

Product Name	Host	Target/Specificity	Application
anti-GFP VHH antibody	Alpaca	GFP and other derivatives of GFP	IP,ELISA,WB
anti-GFP VHH antibody, biotinylated	Alpaca	GFP and other derivatives of GFP	IF
anti-GFP VHH antibody (Alexa Fluor® 647)	Alpaca	GFP and other derivatives of GFP	IF
anti-GFP VHH antibody (Alexa Fluor® 488)	Alpaca	GFP and other derivatives of GFP	IF
anti-GFP VHH antibody (Alexa Fluor® 568)	Alpaca	GFP and other derivatives of GFP	IF
anti-PD-L1 VHH antibody	Alpaca	Human PD-L1	IHC,ELISA,IF,WB
anti-PD-L1 VHH antibody (Alexa Fluor® 647)	Alpaca	Human PD-L1	IF
anti-PD-L1 VHH antibody (Alexa Fluor® 488)	Alpaca	Human PD-L1	IF
anti-PD-L1 VHH antibody (Alexa Fluor® 568)	Alpaca	Human PD-L1	IF
anti-hTNFR1 VHH antibody	Alpaca	Human Tumor Necrosis Factor Receptor 1 (hTNFR1)	IHC,ELISA,WB,IF
anti-SARS-CoV-2 spike RBD VHH antibody	Alpaca	SARS-CoV-2 Spike RBD	ELISA
anti-Her2 VHH antibody	Alpaca	Human Epidermal Growth Factor Receptor 2 (Her2)	IHC,IF
anti-EGFR VHH antibody	Alpaca	Human Epidermal Growth Factor Receptor 1 (HER1/EGFR)	IHC, IF, ELISA
anti-GFAP VHH antibody	Alpaca	Human Glial Fibrillary Acidic Protein (GFAP)	IHC, WB
anti-mCherry VHH antibody	Alpaca	mCherry	WB,ELISA, IF
anti-PCSK9 VHH antibody	Alpaca	Human Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9)	IF,IHC
Anti-GFP vNar antibody	Shark	GFP and other derivatives of GFP	ELISA,WB
Biparatopic Anti-GFP vNar antibody	Shark	GFP and other derivatives of GFP	ELISA,WB
anti-Vim VHH antibody	Alpaca	Vimentin	ELISA
anti-P53 VHH antibody	Alpaca	Human P-53 protein	ELISA

※2ページ目以降は開発中の抗体となります。

JotBody社開発中抗体一覧



Product Name	Target/Specificity
anti-Influenza A virus nucleoprotein VHH antibody (NP01)	Influenza A virus nucleoprotein (NP)
anti-Influenza A virus nucleoprotein VHH antibody (NP02)	Influenza A virus nucleoprotein (NP)
anti-Influenza A virus nucleoprotein VHH antibody (NP03)	Influenza A virus nucleoprotein (NP)
anti-MERS-CoV spike VHH antibody	Middle East respiratory syndrome coronavirus (MERS-CoV) spike protein
anti-hPSA VHH antibody	Human prostate-specific antigen (hPSA)
anti-PGIF VHH antibody	Human placental growth factor (PGIF)
anti-G-CSF VHH antibody	Granulocyte colony-stimulating factor (G-CSF)
anti-CD19 VHH antibody	human CD19
anti-15-acetyl-deoxynivalenol VHH antibody	15-acetyl-deoxynivalenol
anti-Adiponectin VHH antibody	Adiponectin
anti-AFB1 VHH antibody	Aflatoxin B1 (AFB1)
anti-VSG VHH antibody	African trypanosome variant surface glycoprotein (VSG) AnTat 1.1
anti-β2AR VHH antibody	Agonist-bound β2-adrenergic receptor (β2AR)
anti-Allergenic Pistachio Protein VHH antibody	Allergenic Pistachio Proteins
anti-AahII VHH antibody	Androctonus australis hector (scorpion) venom (AahII)
anti-ApoE VHH antibody	Apolipoprotein E (ApoE)
anti-JUNV VHH antibody	Arenavirus Junin (JUNV)
anti-PAD4 VHH antibody	Bacillus anthracis Protective Antigen Domain 4 (PAD4)
anti-Cry1Ac toxin VHH antibody	Bacillus thuringiensis Cry1Ac toxin
anti-Cry1B toxin VHH antibody	Bacillus thuringiensis Cry1B toxin
anti-Cry1Fa toxin VHH antibody	Bacillus thuringiensis Cry1Fa toxin
anti-B-lactamase VHH antibody	B-lactamase
anti-CyaA-Hly VHH antibody	Bordetella pertussis CyaA-Hemolysin (CyaA-Hly)



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JotBody社開発中抗体一覧



Product Name	Target/Specificity
anti-BoNT serotype A VHH antibody	Botulinum neurotoxin (BoNT) serotype A
anti-BoNT serotype B VHH antibody	Botulinum neurotoxin (BoNT) serotype B
anti-BoNT serotype C VHH antibody	Botulinum neurotoxin (BoNT) serotype C
anti-BoNT serotype D VHH antibody	Botulinum neurotoxin (BoNT) serotype D
anti-BoNT serotype E VHH antibody	Botulinum neurotoxin (BoNT) serotype E
anti-BoNT serotype F VHH antibody	Botulinum neurotoxin (BoNT) serotype F
anti-BoNT serotype G VHH antibody	Botulinum neurotoxin (BoNT) serotype G
anti-BoNT/A1 VHH antibody	Botulinum neurotoxin A1 (BoNT/A1)
anti-BVDV E2 VHH antibody	Bovine viral diarrhea virus (BVDV) E2 protein
anti-Caffeine VHH antibody	Caffeine
anti-Campylobacter jejuni strain KC40 VHH antibody	Campylobacter jejuni strain KC40
anti-Campylobacter jejuni strain KC40 MOMP VHH antibody	Campylobacter jejuni strain KC40 major outer membrane protein (MOMP)
anti-TcdA VHH antibody	Clostridium difficile toxin A (TcdA)
anti-Crotalus durissus terrificus crototoxin VHH antibody	Crotalus durissus terrificus crototoxin
anti-E. coli FKBP-type SlyD VHH antibody	E. coli FKBP-type peptidyl-prolyl cis-trans isomerase (SlyD)
anti-E. coli Maltose Binding Protein (MBP) VHH antibody	E. coli maltose/maltodextrin-binding periplasmic protein (MBP)
anti-Shiga toxin Stx2aB VHH antibody	E. coli Shiga toxin Stx2aB
anti-Shiga toxin Stx2e VHH antibody	E. coli Shiga toxin Stx2e
anti-E. coli BtuF VHH antibody	E. coli Vitamin B12-binding protein BtuF
anti-EBOV GP VHH antibody	Ebola virus envelope glycoprotein (EBOV GP)
anti-EPEA-tag VHH antibody	EPEA-tag
anti-FcγRIII (CD16) ECD VHH antibody	FcγRIII (CD16) ECD
anti-Gelsolin VHH antibody	Gelsolin



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JotBody社開発中抗体一覧



Product Name	Target/Specificity
anti-ALYREF VHH antibody	Glioblastoma multiforme AIY/REF export factor (ALYREF)
anti-CRMP1 VHH antibody	Glioblastoma multiforme collapsin response mediator protein I (CRMP1)
anti-DPYSI2 VHH antibody	Glioblastoma multiforme dihydropyrimidinase-related protein 2 (DPYSI2)
anti-NAP1L1 VHH antibody	Glioblastoma multiforme nucleosome assembly protein I like (NAP1L1)
anti-TUFM VHH antibody	Glioblastoma multiforme Tu translation elongation factor, mitochondrial
anti-Glioblastoma multiforme vimentin (VIM) VHH antibody	Glioblastoma multiforme vimentin (VIM)
anti-Helicobacter pylori BabA VHH antibody	Helicobacter pylori outer membrane protein BabA
anti-Helicobacter pylori urease UreC subunit VHH antibody	Helicobacter pylori urease UreC subunit
anti-HIV-1 integrase VHH antibody	HIV-1 integrase
anti-Human A2AR VHH antibody	Human adenosine A2A receptor (A2AR)
anti-Human CEA VHH antibody	Human carcinoembryonic antigen (CEA)
anti-Human CTLA-4 VHH antibody	Human cytotoxic T-lymphocyte antigen-4 (CTLA-4)
anti-Human DPP6 VHH antibody	Human dipeptidyl-peptidase 6 (DPP6)
anti-Human Xpo4 VHH antibody	Human exportin 4 (Xpo4)
anti-Human Xpo7 VHH antibody	Human exportin 7 (Xpo7)
anti-Human norovirus capsid protein GII.10 P domain VHH antibody	Human norovirus capsid protein GII.10 P domain
anti-Human norovirus capsid protein GII.4 P domain VHH antibody	Human norovirus capsid protein GII.4 P domain
anti-Human PCT VHH antibody	Human procalcitonin (PCT)
anti-Human pulmonary SP-A VHH antibody	Human pulmonary surfactant protein A (SP-A)
anti-Borrelia OspA HUVEC-binding domain VHH antibody	HUVEC-binding domain of OspA (outer surface protein A) of Borrelia
anti-Lens Epithelium-Derived Growth Factor IBD VHH antibody	Lens Epithelium-Derived Growth Factor (LEDGF) integrase-binding domain
anti-LIM domain only 2 (LMO2) VHH antibody	LIM domain only 2 (LMO2)
anti-Lysozyme VHH antibody	Lysozyme

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JotBody社開発中抗体一覧



Product Name	Target/Specificity
anti-Melanophilin VHH antibody	Melanophilin
anti-MTHFD1 VHH antibody	Methylenetetrahydrofolate dehydrogenase I (MTHFD1)
anti-Microcystin-LR (MC-LR) VHH antibody	Microcystin-LR (MC-LR)
anti-Mouse PD-L1 VHH antibody	Mouse programmed death-ligand 1 (PD-L1)
anti-ATP7B N-terminal domain VHH antibody	N-terminal domain of ATP7B (N-ATP7B)
anti-Ovine TNFa VHH antibody	Ovine TNFa
anti-Pancreatic secretory zymogen GP2 VHH antibody	Pancreatic secretory zymogen-granule membrane glycoprotein 2 (GP2)
anti-Parafagellar rod protein (PFR1) VHH antibody	Parafagellar rod protein (PFR1) of Trypanosoma evansi
anti-Phage TP901-1 baseplate VHH antibody	Phage TP901-1 baseplate
anti-Plasmodium falciparum MTIP domain 3 VHH antibody	Plasmodium falciparum myosin tail interacting protein (MTIP) domain 3
anti-Plasmodium falciparum VAR2CSA VHH antibody	Plasmodium falciparum VAR2CSA
anti-PEDV membrane protein VHH antibody	Porcine epidemic diarrhea virus (PEDV) membrane (M) protein
anti-PRRSV non-structural protein 4 (Nsp4) VHH antibody	Porcine reproductive and respiratory syndrome virus non-structural protein 4
anti-PRRSV non-structural protein 9 (Nsp9) VHH antibody	Porcine reproductive and respiratory syndrome virus non-structural protein 9
anti-Akt1PH VHH antibody	RAC-alpha serine/threonine-protein kinase pleckstrin homology domain
anti-Akt1PH (E17K) VHH antibody	RAC-alpha serine/threonine-protein kinase pleckstrin homology domain
anti-Akt3PH VHH antibody	RAC-gamma serine/threonine-protein kinase pleckstrin homology domain
anti-PasB VHH antibody	Recombinant PasB domain (rPasB)
anti-Ricin toxin A chain (RTA) VHH antibody	Ricin toxin A chain (RTA)
anti-RNase A VHH antibody	RNase A
anti-SARS CoV-2 PLpro VHH antibody	SARS CoV-2 papain-like protease (PLpro)
anti-urokinase-type plasminogen activator VHH antibody	Serine protease urokinase-type plasminogen activator
anti-Shigella flexneri IpaD VHH antibody	Shigella flexneri invasion plasmid antigen D (IpaD)



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JotBody社開発中抗体一覧



Product Name	Target/Specificity
anti-sbMATE VHH antibody	Sorghum bicolor multidrug and toxic compound extrusion (sbMATE)
anti-Staphylococcal enterotoxin B (SEB) VHH antibody	Staphylococcal enterotoxin B (SEB)
anti-Ss-IrpB VHH antibody	Sulfolobus solfataricus leucine-responsive regulatory protein B (Ss-IrpB)
anti-sfGFP VHH antibody	Superfolder green fluorescent protein (sfGFP)
anti-Survivin VHH antibody	Survivin
anti-TcTs VHH antibody	TcTs
anti-Testosterone VHH antibody	Testosterone
anti-Tetanus toxin fragment C (TetC) VHH antibody	Tetanus toxin fragment C (TetC)
anti-Tetrabromobisphenol-A (TBBPA) VHH antibody	Tetrabromobisphenol-A (TBBPA)
anti-Triclocarban (TCC) VHH antibody	Triclocarban (TCC)
anti-TRIM28 VHH antibody	TRIM28
anti-TVNH VHH antibody	Trypanosoma vivax nucleoside hydrolase (TVNH)
anti-p53 N-terminal transcription-activation domain VHH antibody	Tumor protein p53 N-terminal transcription-activation domain
anti-p53 nuclear localization signaling (NLS) domain VHH antibody	Tumor protein p53 nuclear localization signaling (NLS) domain
anti-VEGFR VHH antibody	Vascular endothelial growth factor (VEGF) receptor VEGFR-2 domain3
anti-Voltage-gated potassium channel Kv10.1 VHH antibody	Voltage-gated potassium channel Kv10.1
anti-Xenopus embryo cytoplasm and cortex VHH antibody	Xenopus embryo cytoplasm and cortex
anti-Xenopus embryo yolk granules VHH antibody	Xenopus embryo yolk granules
anti-Xenopus EP45/Seryp VHH antibody	Xenopus EP45/Seryp (serine protease inhibitor)
anti-Xenopus Nup98 VHH antibody	Xenopus nucleoporin 98kDa (Nup98)

