

FMDV Capsid protein VP1 Recombinant Antibody | FMDV recombinant antibody

Anti-FMDV Capsid protein VP1 Antibody (4A2)

CATALOG #	REACTIVITY	APPLICATIONS
AAA120252	Foot-and-mouth disease virus (isolate Bovine/Brazil/A24Cruzeiro/1955serotype A)(FMDV)	Western Blot, ELISA

PRODUCT SYNONYMS

FMDV Capsid protein VP1; Monoclonal Recombinant Antibody; Anti-FMDV Capsid protein VP1 Antibody (4A2); Genome polyprotein; Leader protease; Lpro; 3.4.22.46; Capsid protein VP1; P1D; Virion protein 1; FMDV recombinant antibody

PRODUCT SPECIFICATIONS

Reactivity	Foot-and-mouth disease virus (isolate Bovine/Brazil/A24Cruzeiro/1955serotype A)(FMDV)
Clonality	Monoclonal
Isotype	IgG1, kappa
Purity/Purification	>95% by SDS-PAGE. Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH 7.4.
Concentration	2.36 mg/ml (varies by lot)
Applicable Applications for FMDV recombinant antibody	WB (Western Blot), ELISA
Host Species	Human
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

NCBI AND UNIPROT INFORMATION

NCBI GI #	510120781
UniProt Accession #	P03309; Q6PN18; Q9Q2N6; I0AZ17
NCBI Official Full Name	Genome polyprotein
UniProt Protein Name	Genome polyprotein
UniProt Gene Name	Lpro
UniProt Synonym Gene Names	P2A; P2B; P2C; P3A; P3B-1; P3B-2; P3B-3; P3C; P3D-POL

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/fmdv-capsid-protein-vp1-recombinant-antibody-western-blot-elisa/120252>