FMDV Capsid protein VP1 Recombinant Antibody | FMDV recombinant antibody

Anti-FMDV Capsid protein VP1 Antibody (1E12#)

CATALOG #	REACTIVITY	APPLICATIONS
AAA120253	**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 (1E12#); Genome polyprotein; Leader protease; Lpro; 3.4.22.46; Capsid protein VP1; P1D; Virion protein 1; Foot-and-mouth disease virus(FMDV); 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	1mg/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 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term.

NCBI AND UNIPROT INFORMATION

NCBI GI #	510120781
UniProt Accession #	P03309; Q6PN18; Q9Q2N6; I0AZ17
Molecular Weight	256,356 Da
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/monoclonal/fmdv-capsid-protein-vp1-recombinant-antibody-western-blot-elisa/120253