

Mouse FMDV Monoclonal Antibody | anti-FMDV antibody

Anti-FMDV (mAb, clone 2D2-2), raised against inactivated virus

CATALOG # AAA62024	HOST Mouse	APPLICATIONS ELISA
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PRODUCT SYNONYMS

FMDV; Monoclonal Antibody; Anti-FMDV (mAb; clone 2D2-2); raised against inactivated virus; Anti-Foot-and-Mouth Disease Virus; mAb; anti-FMDV antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	2D2-2
Specificity	Specific for virulent serotype O1.
Purity/Purification	Chromatography on protein G Sepharose.
Form/Format	1ug/ul in PBS with 0.1% sodium azide.
Applicable Applications for anti-FMDV antibody	ELISA (Sandwich ELISA)
Immunogen	Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with inactivated serotype O1 FMD virus.
Preparation and Storage	Store at -20°C; Stable for at least 1 month from date of shipment at 4°C.

ADDITIONAL INFORMATION

Related Product Information for anti-FMDV antibody	Mouse anti-FMDV (inactivated serotype O1 virus) monoclonal antibody.
Product Categories/Family for anti-FMDV antibody	Monoclonal Antibodies for Foot-and-Mouth Disease Virus

NCBI AND UNIPROT INFORMATION

NCBI GI #	210548
NCBI Official Full Name	FMDV polyprotein, partial
UniProt Gene Name	VP4-VP2
UniProt Entry Name	POLG_FMDVA

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-antibody-clone-2d2-2-sandwich-elisa-elisa/62024>