Mouse Monkeypox Virus (MPXV) A29 Monoclonal Antibody | anti-MPXV antibody

Monkeypox Virus (MPXV) A29 Antibody, Mouse MAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA258686	**Mouse**	**MPXV**	**ELISA, Western Blot**

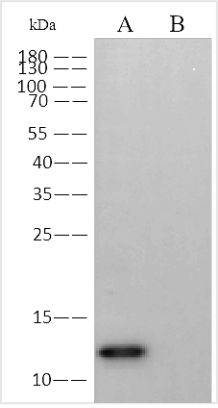
PRODUCT SYNONYMS

Monkeypox Virus (MPXV) A29; Monoclonal Antibody; Monkeypox Virus (MPXV) A29 Antibody; Mouse MAb; Mpox; anti-MPXV antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	MPXV
Clonality	Monoclonal
Clone Number	13
Specificity	Monkeypox Virus (MPXV) A29
Applicable Applications for anti-MPXV antibody	ELISA, WB (Western Blot)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Monkeypox Virus (MPXV) Protein A29;. The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
No cross-reactivity in ELISA	No cross-reactivity in WB and ELISA with Vaccinia virus (VACV)(strain Copenhagen) A27L Protein
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)
Anti-Monkeypox Virus (MPXV) A29 mouse monoclonal antibody at 1:1000 dilution.; Lane A: Monkeypox Virus (MPXV) Protein A29 10ng; Lane B: Vaccinia virus (VACV)(strain Copenhagen) A27L Protein 10ng; Secondary; Goat Anti-Mouse IgG (H+L)/HRP at 1/10000 dilution; Developed using the ECL technique.; Performed under reducing conditions.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MPXV antibody	Monkeypox Virus

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/monkeypox-virus-mpxv-a29-antibody-clone-13-western-blot-elisa/258686