

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

Monkeypox Virus (MPXV) A29 Antibody, Mouse MAb

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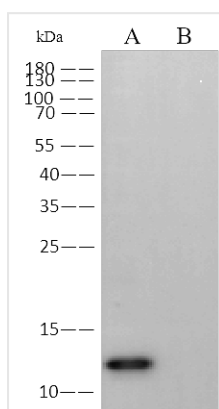
PRODUCT SYNONYMS

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
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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://www.aaabiotech.com/monoclonal/monkeypox-virus-mpxv-a29-antibody-clone-13-western-blot-elisa/258686>