

Monkeypox virus/MPXV M1R Active Protein | MPXV M1R active protein

Recombinant Monkeypox virus/MPXV M1R Protein, C-His

CATALOG # AAA120193	HOST Mammalian	APPLICATIONS ELISA, Western Blot, SDS-Page
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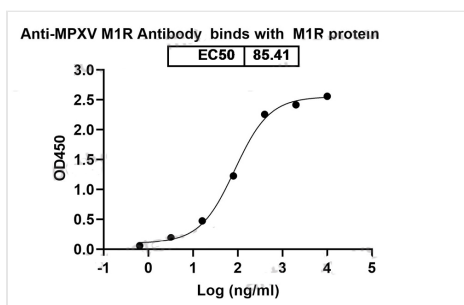
PRODUCT SYNONYMS

Monkeypox virus/MPXV M1R; Recombinant Monkeypox virus/MPXV M1R Protein; C-His; M1R; Monkeypox virus (MPXV); Mpox; MPXV M1R active protein

PRODUCT SPECIFICATIONS

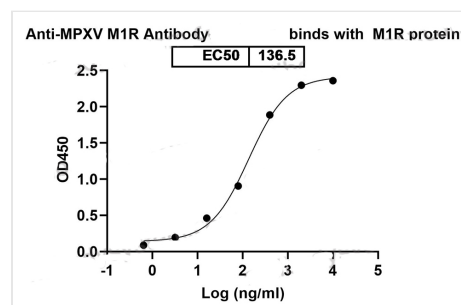
Host	Mammalian
Purity/Purification	>90% by SDS-PAGE.
Form/Format	Lyophilized from PBS pH7.4, 1mM EDTA, 4% trehalose, 1% mannitol
Sequence Positions	Gly2-Gly183
Sequence Length	Gly2-Gly183
Applicable Applications for MPXV M1R active protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Monkeypox virus (strain Zaire-96-I-16) (MPX)
Reconstitution	Reconstitute in sterile water for a stock solution.
Protein Length	Gly2-Gly183
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 degree C for one week .Store at -20 to -80 degree C for twelve months from the date of receipt.

IMAGES



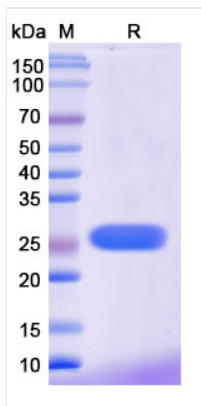
Bioactivity

Anti-MPXV M1R Antibody binds with M1R protein



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Anti-MPXV M1R Antibody binds with M1R protein



SDS-PAGE

SDS PAGE for Recombinant Monkeypox virus/MPXV M1R Protein

NCBI AND UNIPROT INFORMATION

Molecular Weight	Predicted MW: 22.35 kDa
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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://stage.aaabiotech.com/mammalian-active-protein/monkeypox-virus-mpxv-m1r/120193>