

Anti-Monkeypox virus/MPXV B2R/HA/Hemagglutinin Polyclonal Antibody

Summary

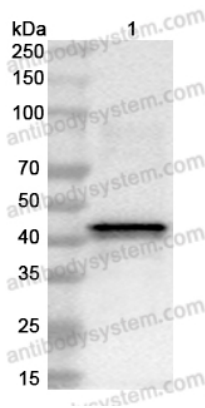
Catalog No.	PVV12501
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:1000-1:4000
Species reactivity	Monkeypox virus (MPXV)
Immunogen	E. coli - derived recombinant Monkeypox virus/MPXV B2R/HA/Hemagglutinin (Ser19-Asp274).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	1.14 mg/ml
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	B2R, Hemagglutinin, Bifunctional hemagglutinin/type-I membrane glycoprotein, MPXV-COP-155, MPXV-SL-155, MPXV-WRAIR155, MPXVgp163, HA
Purification	Purified by antigen affinity column.
Accession	QNP14480.1

Stability and Storage

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

Note

For research use only.

Data Image

Western Blot

Recombinant Protein were subjected to SDS PAGE followed by western blot with Monkeypox virus/MPXV B2R/HA/Hemagglutinin antibody (PVV12501) at 1ug/ml.

Lane 1: Recombinant Monkeypox virus/MPXV B2R/HA/Hemagglutinin protein([YVV12501](#))

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP ([PTB96431](#)) at 0.1 µg/mL.

Predict MW: 40 kDa

Observed MW: 40 kDa