Anti-Monkeypox virus/MPXV A35R Polyclonal Antibody

Summary

Catalog No.	PVV13101
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 A35R (Val57- Thr181).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	2.36 mg/ml
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	A35R, Bifunctional EEV membrane phosphoglycoprotein, Bifunctional EEV membrane phosphoglycoprotein/associates with A36R, Bifunctional EEV membrane protein, EEV membrane phosphoglycoprotein, EEV membrane phosphoglycoprotein C-type,EEV membrane phosphoglycoprotein, C- type lectin-like domain, MPXV-COP-139, MPXV-SL-139, MPXV-WRAIR139
Purification	Purified by antigen affinity column.

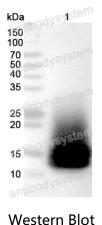


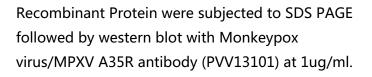


Recombinant Proteins & Antibodies

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





Lane 1: Recombinant Monkeypox virus/MPXV A35R Protein(EVV13101)

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

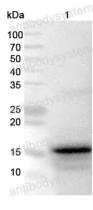
Predict MW: 16 kDa Observed MW: 16 kDa

Recombinant Protein were subjected to SDS PAGE followed by western blot with Monkeypox virus/MPXV A35R antibody (PVV13101) at 1ug/ml.

Lane 1: Recombinant Monkeypox virus/MPXV A35R Protein(YVV13101)

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

Predict MW: 16 kDa Observed MW: 16 kDa



Western Blot

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