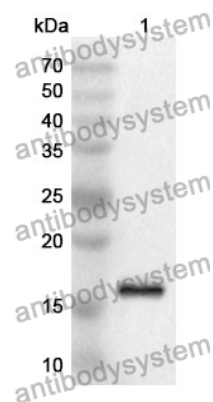


Anti-MPXV A42R/Profilin Polyclonal Antibody

Summary

Catalog No.	PVV21901
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:1000-1:4000
Species reactivity	Monkeypox virus (strain Zaire-96-I-16) (MPX)
Immunogen	E. coli - derived recombinant MPXV A42R/Profilin (Met1-Asn133).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	1.16 mg/ml
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Profilin, OPG171, A42R
Purification	Purified by antigen affinity column.
Accession	Q8V4T7
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 lysates were subjected to SDS PAGE followed by western blot with A42R/Profilin antibody (PVV21901) at 1 μ g/ml.

Lane 1: Recombinant protein

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

Predict MW: 17 kDa

Observed MW: 17 kDa