

## 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 1.98 mg/ml

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

**Target** Profilin, OPG171, A42R

**Purification** Purified by antigen affinity column.

Accession **O8V4T7** 

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

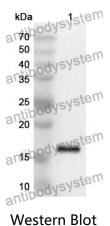
**Stability and Storage** at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

## Data Image

## Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with A42R/Profilin antibody (PVV21901) at  $1 \mu g/ml$ .

Lane 1: Recombinant protein

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

Predict MW: 17 kDa Observed MW: 17 kDa