

Anti-Monkeypox virus/MPXV A44R Polyclonal **Antibody**

Summary

Catalog No. PVV12601

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, WB: 1:1000-1:4000

Species reactivity Monkeypox virus (strain Zaire-96-I-16) (MPX)

Immunogen E. coli - derived recombinant Monkeypox virus/MPXV A44R (Asp2-Thr74).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 1.89 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target A44R

Purification Purified by antigen affinity column.

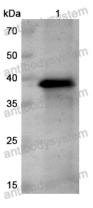
Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

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



Western Blot

Recombinant Protein were subjected to SDS PAGE followed by western blot with Monkeypox virus/MPXV A44R antibody (PVV12601) at 1µg/ml.

Lane 1: Recombinant Monkeypox virus/MPXV A44R $Protein(\underline{YVV12601})$

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

Predict MW: 37 kDa Observed MW: 37 kDa