

Anti-Monkeypox virus/MPXV B16R Polyclonal Antibody

Summary

Catalog No. PVV17401

Host species Rabbit

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

Species reactivity Monkeypox virus (MPXV)

Immunogen E. coli - derived recombinant Monkeypox virus/MPXV B16R (Ile24-Glu351).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target IFN-alpha/beta-receptor-like secreted glycoprotein, B16R

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

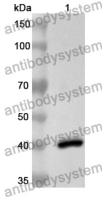
the date of receipt.

Note For research use only.

Data Image



Recombinant Proteins & Antibodies



WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with B16R antibody (PVV17401) 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: 40 kDa Observed MW: 40 kDa