

Anti-Monkeypox virus/MPXV A33R Polyclonal Antibody

Summary

Catalog No. PVV12001

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, WB: 1:500-1:4000

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

Immunogen E. coli - derived recombinant Monkeypox virus/MPXV A33R (Met1-

Asn113).

Form Liquid

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

Concentration 0.48mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target A33R

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 A33R antibody (PVV12001) at 1ug/ml.

Lane 1: Recombinant Monkeypox virus/MPXV A33R(YVV12001)

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

Predict MW: 15 kDa Observed MW: 15 kDa