

## Anti-Monkeypox virus/MPXV B6R/SL-159 Polyclonal Antibody

## **Summary**

Catalog No. PVV13501

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 Monkeypox virus/MPXV B6R/SL-159 (Thr20-

His279).

Form Liquid

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

Concentration 4.37 mg/ml

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Target B6R/SL-159

**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 B6R/SL-159 antibody (PVV13501) at 1ug/ml.

Lane 1: Recombinant Monkeypox virus/MPXV B6R/SL-159 protein(YVV13501)

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