

Anti-Monkeypox virus/MPXV A26L Polyclonal **Antibody**

Summary

Catalog No. PVV12901

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:500-1:4000

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

Immunogen E. coli - derived recombinant Monkeypox virus/MPXV A26L (Asp2-Glu75).

Form Liquid

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

Concentration 0.24 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target A₂₆L

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

kDa 70 50 40 25 20 15

Western Blot

Recombinant Protein were subjected to SDS PAGE followed by western blot with Monkeypox virus/MPXV A26L antibody (PVV12901) at 1ug/ml.

Lane 1: Recombinant Monkeypox virus/MPXV A26L Protein(YVV12901)

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