

Anti-Monkeypox virus/MPXV C18L Polyclonal **Antibody**

Summary

Catalog No. PVV12801

Host species Rabbit

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

Species reactivity Monkeypox virus (MPXV)

E. coli - derived recombinant Monkeypox virus/MPXV C18L (Met1-**Immunogen**

Leu635).

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 C18L, MPXVgp044, F12L

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



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with C18L antibody (PVV12801) at 1 μ 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: 75 kDa Observed MW: 75 kDa