

Anti-HSV-1/HHV-1 gE Polyclonal Antibody

Summary

Catalog No. PVV21501

Host species Rabbit

Species reactivity Human herpesvirus 1 (strain 17) (HHV-1) (Human herpes simplex virus 1)

Immunogen E. coli - derived recombinant HSV-1/HHV-1 gE (Lys24-Arg419).

Form Liquid

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

Concentration 1.49 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target gE, Envelope glycoprotein E

Purification Antigen affinity purification.

Accession P04488

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 4°C for frequent use. Store at -20 to -80°C for twelve months from the

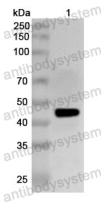
date of receipt.

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 gE/Envelope glycoprotein E antibody (PVV21501) at 1 µg/ml.

Lane 1: Recombinant protein

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

Predict MW: 45 kDa Observed MW: 45 kDa