

Anti-EEEV Spike glycoprotein E2 Polyclonal Antibody

Summary

Catalog No. PVV34401

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:1000-1:4000

Species reactivity Eastern equine encephalitis virus (EEEV) (Eastern equine

encephalomyelitis virus)

Immunogen E. coli - derived recombinant EEEV Spike glycoprotein E2 (Asp323-Arg681).

Form Liquid

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

Concentration 1.09 mg/ml

Clonality Polyclonal

Isotype IqG

Target

Applications ELISA, IHC, WB

Structural polyprotein, p130, Capsid protein, 3.4.21.90, Coat protein, C,

Precursor of protein E3/E2, p62, pE2, Assembly protein E3, Spike

glycoprotein E2, E2 envelope glycoprotein, 6K protein, Spike glycoprotein

E1, E1 envelope glycoprotein

Purification Purified by antigen affinity column.

Accession P08768

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

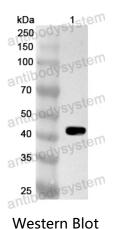
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Note

For research use only.

Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with Spike glycoprotein E2 antibody (PVV34401) at 1 μ g/ml.

Lane 1: Recombinant Protein

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

Predict MW: 43 kDa Observed MW: 43 kDa