

Anti-JEV NS1/Non-structural protein 1 Polyclonal Antibody

Summary

Catalog No. PVV25801

Host species Rabbit

Tested Applications ELISA: 1:2000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Japanese encephalitis virus (strain Jaoars982) (JEV)

Immunogen E. coli - derived recombinant Japanese encephalitis virus (JEV) NS1/Non-

structural protein 1 (Asp795-Ala1146(Gly1029Asp, Gly1086Ser)).

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 Genome polyprotein, Envelope protein E

Purification Antigen affinity purification.

Accession P32886

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

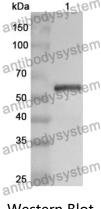
Stability and Storage at 4°C for frequent use. Store at -20 to -80°C for twelve months from the

date of receipt.

Note For research use only.



Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with NS1/Nonstructural protein 1 antibody (PVV25801) 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: 58 kDa Observed MW: 58 kDa