

Anti-PEDV N/Nucleoprotein Polyclonal Antibody

Summary

Catalog No. PVV28802

Host species Rabbit

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

Species reactivity Porcine epidemic diarrhea virus (strain CV777) (PEDV)

Immunogen E. coli - derived recombinant PEDV N/Nucleoprotein (Met1-Asn441).

Form Liquid

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

Concentration 0.85 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, IF, WB

Target Nucleoprotein, Nucleocapsid protein, NC, Protein N, N, 6

Purification Purified by antigen affinity column.

Accession Q07499

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

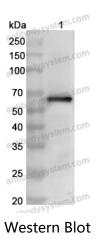
the date of receipt.

Note For research use only.

Data Image



Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with PEDV N/Nucleoprotein antibody (PVV28802) at 1 µg/ml.

Lane 1: Recombinant PEDV N/Nucleoprotein Protein(YVV28802)

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

Predict MW: 60 kDa Observed MW: 60 kDa