

Anti-PEDV S2/Spike glycoprotein 2 Polyclonal Antibody

Summary

Catalog No. PVV31306

Host species Rabbit

Species reactivity Porcine epidemic diarrhea virus

Immunogen E. coli - derived recombinant PEDV S2/Spike glycoprotein 2 (Met961-

Gln1386).

Form Liquid

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

Concentration 0.65 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target Spike glycoprotein, S glycoprotein, E2, Peplomer protein, S, Porcine

epidemic diarrhea virus, PEDV

Purification Antigen affinity purification.

Accession SOAP48

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

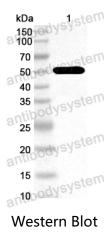
Stability and Storage at 4°C for frequent use. Store at -20 to -80°C for twelve months from the

date of receipt.

Note For research use only.



Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with S2/Spike glycoprotein 2 antibody (PVV31306) at 1 µg/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: 51 kDa Observed MW: 51 kDa