## Anti-PEDV S1/Spike glycoprotein 1 Polyclonal Antibody

## Summary

Catalog No.	PVV31305
Host species	Rabbit
Species reactivity	Porcine epidemic diarrhea virus
Immunogen	E. coli - derived recombinant PEDV S1/Spike glycoprotein 1 (Gln21- Glu496).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	0.56 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	S0AP48
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store 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.

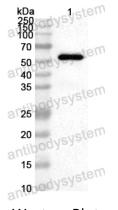


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Recombinant Proteins & Antibodies

## Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with S1/Spike glycoprotein 1 antibody (PVV31305) 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: 57 kDa Observed MW: 57 kDa

