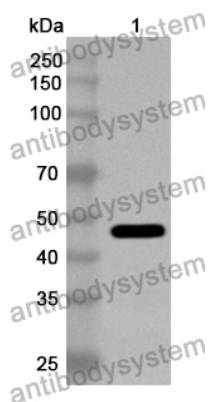


Anti-TGEV N/Nucleoprotein Polyclonal Antibody

Summary

Catalog No.	PVV28801
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, IF: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Porcine transmissible gastroenteritis coronavirus (strain Purdue) (TGEV)
Immunogen	E. coli - derived recombinant TGEV N/Nucleoprotein (Met1-Asn382).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	1.23 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	P04134
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store 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



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with N/Nucleoprotein antibody (PVV28801) at 1 μ g/ml.

Lane 1: Recombinant protein

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

Predict MW: 47 kDa

Observed MW: 47 kDa