

## Anti-IBV S1/Spike glycoprotein 1 Polyclonal **Antibody**

## Summary

Catalog No. PVV41501

**Host species** Rabbit

**Species reactivity** Avian infectious bronchitis virus (strain M41) (IBV)

**Immunogen** E. coli - derived recombinant IBV S1/Spike glycoprotein 1 (Ala19-Thr532).

**Form** Liquid

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

Concentration 0.41 mg/ml

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

**Target** Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1

**Purification** Antigen affinity purification.

Accession P12651

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 S1/Spike glycoprotein 1 antibody (PVV41501) 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: 58 kDa Observed MW: 58 kDa