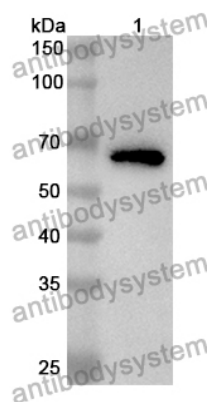


Anti-Bacteriophage T4 DNA ligase/30 Polyclonal Antibody

Summary

Catalog No.	PVV22501
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:500-1:4000
Species reactivity	Enterobacteria phage T4 (Bacteriophage T4)
Immunogen	E. coli - derived recombinant Bacteriophage T4 DNA ligase/30 (Ile2-Leu487).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	0.82 mg/ml
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	DNA ligase, 6.5.1.1, Polydeoxyribonucleotide synthase [ATP], 30
Purification	Purified by antigen affinity column.
Accession	P00970
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 DNA ligase/30 antibody (PVV22501) 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: 69 kDa

Observed MW: 69 kDa