

## Anti-Rat ALPL Polyclonal Antibody

## Summary

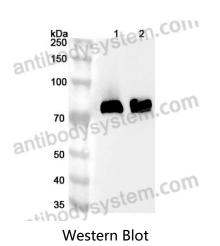
Catalog No.	PRC15301
Host species	Rabbit
Species reactivity	Rat
Immunogen	E. coli - derived recombinant Rat ALPL (Lys52-Cys489).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Alkaline phosphatase, tissue-nonspecific isozyme, AP-TNAP, TNAP, TNAP, TNSALP, 3.1.3.1, Alkaline phosphatase liver/bone/kidney isozyme, Phosphoamidase, Phosphocreatine phosphatase, 3.9.1.1, Alpl
Purification	Purified by antigen affinity column.
Accession	P08289
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to $8^{\circ}$ C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

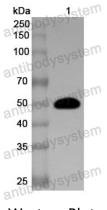
## Data Image



## AntibodySystem

Recombinant Proteins & Antibodies





Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with ALPL antibody (PRC15301) at 1 µg/ml.

Lane 1: Mouse kidney lysate Lane 2: Rat kidney lysate

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

Predict MW: 58 kDa Observed MW: 80 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ALPL antibody (PRC15301) 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: 51 kDa Observed MW: 51 kDa

