

## Anti-Mouse PTK7/CCK-4 Polyclonal Antibody

## Summary

Catalog No. PMG47801

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Mouse

**Immunogen** E. coli - derived recombinant Mouse PTK7/CCK-4 (Ile24-Ser210).

**Form** Liquid

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

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Protein-tyrosine kinase 7, Inactive tyrosine-protein kinase 7, CCK4, PTK7,

**Target** Colon carcinoma kinase 4, Tyrosine-protein kinase-like 7, CCK-4, Pseudo

tyrosine kinase receptor 7

**Purification** Purified by antigen affinity column.

Accession Q8BKG3

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

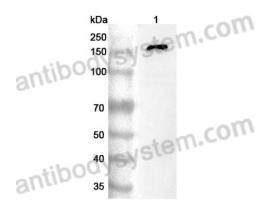
the date of receipt.

Note For research use only.

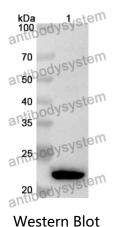
## Data Image



## Recombinant Proteins & Antibodies



Western Blot



Various lysates were subjected to SDS PAGE followed by western blot with PTK7 antibody (PMG47801) at 1  $\mu$ g/ml.

Lane 1: A431 cell lysate

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

Predict MW: 118 kDa Observed MW: 160 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with PTK7/CCK-4 antibody (PMG47801) 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: 23 kDa Observed MW: 23 kDa