## For Research Use Only

## PPP1R7 Polyclonal antibody

Catalog Number: 11664-1-AP

Featured Product

1 Publications



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** 

11664-1-AP

BC000910 GeneID (NCBI): Antigen affinity purification

Size:

Recommended Dilutions:

150ul, Concentration: 240 ug/ml by

WB 1:500-1:2000

Nanodrop and 160 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

Q15435 Full Name:

Rabbit

protein phosphatase 1, regulatory

Isotype:

Source:

(inhibitor) subunit 7 Calculated MW:

IgG Immunogen Catalog Number:

360 aa, 40 kDa

AG2263

Observed MW:

42 kDa

**Applications** 

**Tested Applications:** 

WB, ELISA

Positive Controls:

**Cited Applications:** 

WB: PC-3 cells, mouse brain tissue, mouse liver tissue, HEK-293 cells

human, mouse

**Cited Species:** mouse

Author

Species Specificity:

**Notable Publications** 

Journal

Application

Jingshu Tang

**Pubmed ID** 32642407

Acta Pharm Sin B

WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

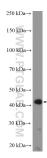
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



PC-3 cells were subjected to SDS PAGE followed by western blot with 11664-1-AP (PPP1R7 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.