For Research Use Only

PPP1R14D Polyclonal antibody

Catalog Number:22080-1-AP 1 Publications

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Basic Information

Catalog Number:
22080-1-AP

Size:
150ul , Concentration: 900 ug/ml by Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG17246

GenBank Accession Number:
BC096716

GeneID (NCBI):
54866

UNIPROT ID:
Q9NXH3

Full Name:
protein phosphatase 1, regulatory (inhibitor) subunit 14D

Calculated MW:
145 aa, 17 kDa

Observed MW:
21 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB: 1:500-1:2000

Applications

Tested Applications:
WB, ELISA

Cited Applications:
WB

Species Specificity:
human, mouse, rat

Cited Species:
human

Positive Controls:

WB : COLO 320 cells, mouse colon tissue, rat colon tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Hong Song	41731861	Int J Surg	WB

Storage

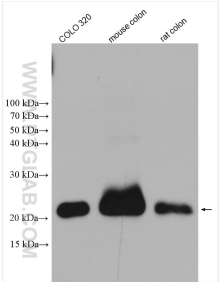
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 22080-1-AP (PPP1R14D antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.