

For Research Use Only

ANKRD29 Polyclonal antibody

Catalog Number: 23999-1-AP

1 Publications



Basic Information

Catalog Number:

23999-1-AP

Size:

150ul, Concentration: 650 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21201

GenBank Accession Number:

BC030622

GeneID (NCBI):

147463

UNIPROT ID:

Q8N6D5

Full Name:

ankyrin repeat domain 29

Calculated MW:

301 aa, 33 kDa

Observed MW:

29 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

WB 1:200-1:1000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

WB, IP, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human

Positive Controls:

WB : mouse brain tissue,

IP : mouse brain tissue,

Notable Publications

Author	Pubmed ID	Journal	Application
Karen C Heathcote	38918375	Nat Commun	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

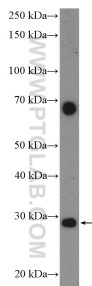
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

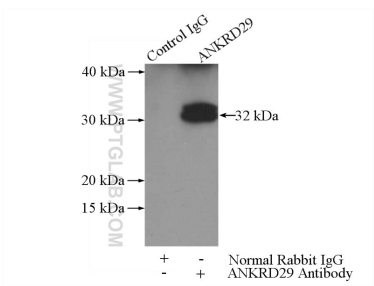
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 23999-1-AP (ANKRD29 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP result of anti-ANKRD29 (IP:23999-1-AP, 3ug; Detection:23999-1-AP 1:300) with mouse brain tissue lysate 2640ug.