

For Research Use Only

PRRX2 Polyclonal antibody

Catalog Number: 23869-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

23869-1-AP

Size:

800 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG20917

GenBank Accession Number:

BC014645

GeneID (NCBI):

51450

UNIPROT ID:

Q99811

Full Name:

paired related homeobox 2

Calculated MW:

253 aa, 27 kDa

Observed MW:

27-34 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 µg 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,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yaqi Li	34350181	Front Cell Dev Biol	WB
Madeline R Hines	39133964	Redox Biol	WB
Yara Rodríguez	35405009	Cancer Res	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

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

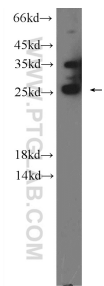
T: 4006900926

E: Proteintech-CN@ptglab.com

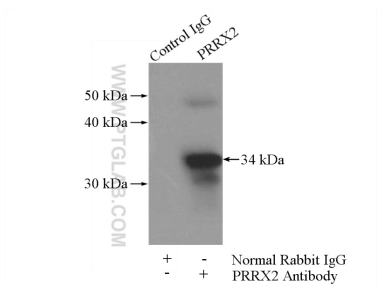
W: ptgcn.com

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 23869-1-AP (PRRX2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-PRRX2 (IP:23869-1-AP, 4ug; Detection:23869-1-AP 1:500) with mouse brain tissue lysate 3440ug.