

For Research Use Only

# PRRX2 Polyclonal antibody

Catalog Number: 23869-1-AP **1 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:

IP, WB, 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

## 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:

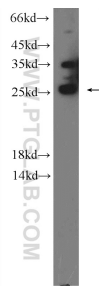
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

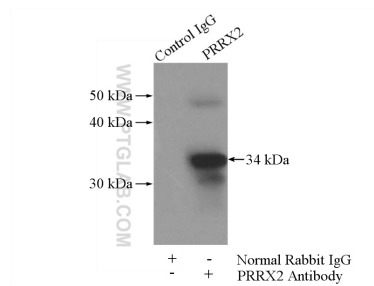
W: [ptgcn.com](http://ptgcn.com)

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## 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.