## For Research Use Only

## ANKRD29 Polyclonal antibody

Catalog Number: 23999-1-AP



**Basic Information** 

Catalog Number: 23999-1-AP

GenBank Accession Number:

**Purification Method:** Antigen Affinity purified

Size:

BC030622 GeneID (NCBI):

Recommended Dilutions:

150ul , Concentration: 650  $\mu$ g/ml by 147463

WB 1:200-1:1000

Nanodrop and 300 µg/ml by Bradford Full Name:

ankyrin repeat domain 29

IP 0.5-4.0 ug for IP and 1:200-1:1000 for WB

method using BSA as the standard;

Calculated MW:

Rabbit Isotype:

301 aa, 33 kDa

29 kDa

IgG

Immunogen Catalog Number:

AG21201

Observed MW:

**Applications** 

**Tested Applications:** 

**Positive Controls:** 

IP, WB, ELISA

WB: mouse brain tissue, IP: mouse brain tissue,

Species Specificity:

human, mouse

## **Background Information**

Storage

Storage:

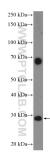
Store at -20°C. Stable for one year after shipment.

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

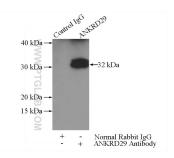
Aliquoting is unnecessary for -20°C storage

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

## Selected Validation Data



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.