## **GABRA1** antibody

Catalog Number: 110807



**Product name** 

GABRA1 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

GABRA1 Rabbit Polyclonal antibody. Positive WB detected in mouse brain tissue, human brain tissue, mouse cerebellum tissue, rat brain tissue. Positive IP detected in mouse brain tissue. Positive FC detected in SH-SY5Y cells. Observed molecular weight by Western-blot: 52 kDa

Preparation

This antibody was obtained by immunization of GABRA1 recombinant protein (Accession Number: NM\_001127644). Purification method: Antigen affinity purified.

**Formulation** 

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

**Storage** 

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

ELISA, WB, IP, FC

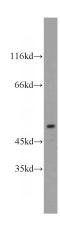
**Dilutions** 

Recommended Dilution:

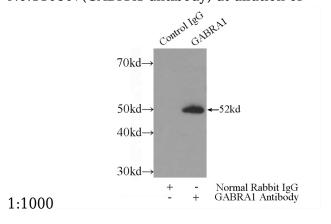
WB: 1:500-1:5000

IP: 1:200-1:1000

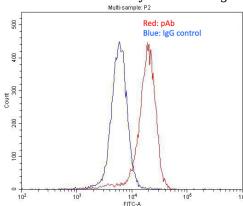
## **Validations**



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:110807(GABRA1 antibody) at dilution of



IP Result of anti-GABRA1 (IP:Catalog No:110807, 3ug; Detection:Catalog No:110807 1:400) with mouse brain tissue lysate 3600ug.



1X10^6 SH-SY5Y cells were stained with 0.2ug GABRA1 antibody (Catalog No:110807, red) and control antibody (blue). Fixed with 4% PFA

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blocked with 3% BSA (30 min). Alexa Fluor 488-

congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.