

For Research Use Only

# APBB2 Polyclonal antibody

Catalog Number: 13177-1-AP



## Basic Information

**Catalog Number:**

13177-1-AP

**Size:**

150ul , Concentration: 550 ug/ml by Nanodrop and 313 ug/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG3844

**GenBank Accession Number:**

BC027946

**GeneID (NCBI):**

323

**UNIPROT ID:**

Q92870

**Full Name:**

amyloid beta (A4) precursor protein-binding, family B, member 2

**Calculated MW:**

83 kDa

**Observed MW:**

83-95 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:500-1:1000

IF/ICC 1:50-1:500

## Applications

**Tested Applications:**

WB, IF/ICC, ELISA

**Species Specificity:**

human, mouse, rat

**Positive Controls:**

WB : human brain tissue,

IF/ICC : HeLa cells,

## 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)

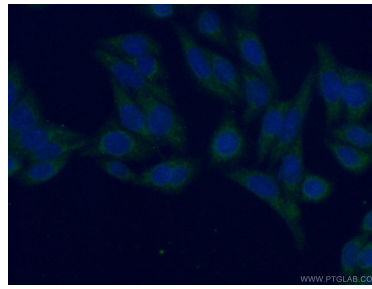
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## Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 13177-1-AP (APBB2 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using 13177-1-AP (APBB2 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).