

GABRG2 Polyclonal Antibody

Catalog number: 14104-1-AP

Size: 20 µg/150 µl

Source: Rabbit

Isotype: IgG

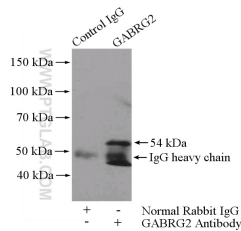
Synonyms:

GABRG2; CAE2, ECA2, GABA A

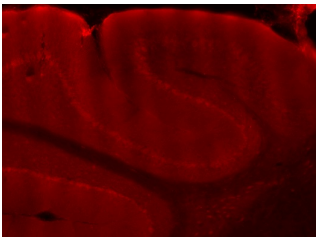
receptor gamma 2, GABAA

receptor gamma 2, GABRG2,

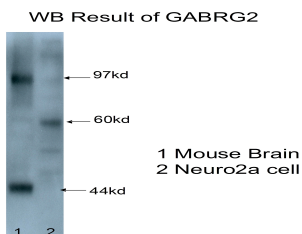
GEFSP3



IP Result of anti-GABRG2 (IP:14104-1-AP, 4µg; Detection:14104-1-AP 1:500) with mouse brain tissue lysate 4000µg.



IF result from Dr. Zuyuan Qian(Oregon Health & Science University).IF staining with Cy3. Fresh floating section at 40µm, mouse cerebellum.



WB result from Dr. Zuyuan Qian(Oregon Health & Science University).anti-GABRG2(14104-1-AP)

Applications

| | |
|-------------------------|--|
| Tested applications: | ELISA, WB, IF, IP |
| Cited applications: | IF, IHC |
| Species specificity: | Human,Mouse,Rat; other species not tested. |
| Cited species: | Rat |
| Calculated GABRG2 MW: | 467aa,54 kDa |
| Observed GABRG2 MW: | 54 kDa |
| Positive WB detected in | Mouse brain/Neuro2a cells |
| Positive IP detected in | Mouse brain tissue |
| Positive IF detected in | Mouse cerebellum tissue |
| Recommended dilution: | WB: 1:200-1:1000 |
| | IP: 1:200-1:2000 |
| | IF: 1:20-1:200 |

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

| | |
|---------------------------|--|
| Immunogen: | Ag5237 |
| GenBank accession number: | BC059389 |
| Gene ID (NCBI): | 2566 |
| Full name: | Gamma-aminobutyric acid (GABA) A receptor, gamma 2 |

Product information

| | |
|----------------------|--|
| Purification method: | Antigen affinity purification |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C. |