
Product Name: Cav gamma 5 Rabbit Polyclonal Antibody**Catalog #: APRab00450**

For research use only.

Summary

| | |
|----------------------|--|
| Description | Rabbit polyclonal Antibody |
| Host | Rabbit |
| Application | WB,IHC |
| Reactivity | Human,Mouse,Rat |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Polyclonal |
| Form | Liquid |
| Concentration | 1mg/ml |
| Storage | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles. |
| Shipping | Ice bags |
| Buffer | Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3. |
| Purification | Affinity Purification |

Application

| | |
|-------------------------|--|
| Dilution Ratio | WB 1:500-1:1000,IHC 1:50-1:100 |
| Molecular Weight | Calculated MW: 31 kDa; Observed MW: 35 kDa |

Antigen Information

| | |
|--------------------------|--|
| Gene Name | CACNG5 |
| Alternative Names | acng5 antibody; TARP gamma-5 antibody; Transmembrane AMPAR regulatory protein gamma-5 antibody |
| Gene ID | 27091 |
| SwissProt ID | Q9UF02 |
| Immunogen | |

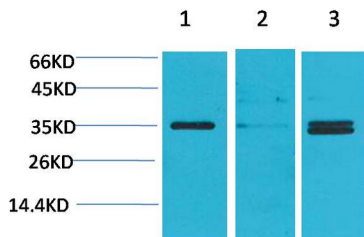
Background

Regulates the gating properties of AMPA-selective glutamate receptors (AMPA receptors).

Research Area

Signal Transduction

Image Data



Western blot analysis of Cav gamma 5 in Human Brain, mouse Brain, rat Brain lysates using Cav Cav gamma 5 antibody.