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Datasheet for ABIN1733067

anti-CHRM5 antibody (3rd Cytoplasmic Domain)

1 Image

Overview

| | |
|----------------------|---|
| Quantity: | 50 µg |
| Target: | CHRM5 |
| Binding Specificity: | 3rd Cytoplasmic Domain |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CHRM5 antibody is un-conjugated |
| Application: | Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| | |
|-----------------------------|--|
| Immunogen: | Synthetic 16 amino acid peptide from 3rd cytoplasmic domain of human CHRM5. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Monkey (100%), Gibbon (94%), Chimpanzee (88%), Marmoset (88%), Dog (81%), Bovine (81%), P ... |
| Isotype: | IgG |
| Specificity: | Reacts with human CHRM5 |
| Cross-Reactivity (Details): | BLAST analysis of the peptide immunogen showed no homology with other human proteins. |
| Purification: | Antigen affinity purified |

Target Details

| | |
|---------|-------|
| Target: | CHRM5 |
|---------|-------|

Target Details

Alternative Name: CHRM5 ([CHRM5 Products](#))

UniProt: [P08912](#)

Pathways: [Synaptic Membrane](#)

Application Details

Application Notes: Working dilution: IHC-P (6 µg/mL)

Restrictions: For Research Use only

Handling

Concentration: 1 mg/mL

Buffer: PBS, Sodium azide 0.1 %

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-80 °C

Storage Comment: Long term: -70°C, Short term: +4°C

Images

IHC : CHRM5 (Cytoplasmic Domain) antibody (pab70663)



Anti-CHRM5 antibody pab70663 IHC staining of human brain, vessel. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.