

## CACNG5 Polyclonal Antibody

|                        |                                                                                                                                                                         |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.            | 4079259                                                                                                                                                                 |
| Size                   | 30ug / 100ug                                                                                                                                                            |
| Product Category       | Primary Antibody                                                                                                                                                        |
| Immunogen              | KLH-conjugated synthetic peptide encompassing a sequence of human CACNG5                                                                                                |
| Clonality              | Polyclonal                                                                                                                                                              |
| Host                   | Rabbit                                                                                                                                                                  |
| Reactivity             | Human, Mouse, Rat                                                                                                                                                       |
| Application            | WB; IHC                                                                                                                                                                 |
| Recommended Dilutions  | WB (1/500 - 1/1000); IHC (1/100 - 1/200)                                                                                                                                |
| Purification           | Affinity chromatography method                                                                                                                                          |
| Storage Buffer         | 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol & 0.01% Sodium azide                                                                             |
| Format & Concentration | Liquid; 1mg/ml                                                                                                                                                          |
| UniProt ID             | Q9UF02                                                                                                                                                                  |
| Synonyms               | Voltage-dependent calcium channel gamma-5 subunit; Neuronal voltage-gated calcium channel gamma-5 subunit; Transmembrane AMPAR regulatory protein gamma-5; TARP gamma-5 |
| Storage/Stability      | -20°C/1 year                                                                                                                                                            |
| Shipping               | Gel Packs                                                                                                                                                               |

