

## Datasheet for ABIN2219787 **anti-CACNA1G antibody (C-Term)**



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### Overview

|                      |                                                   |
|----------------------|---------------------------------------------------|
| Quantity:            | 100 µg                                            |
| Target:              | CACNA1G                                           |
| Binding Specificity: | C-Term                                            |
| Reactivity:          | Mouse                                             |
| Host:                | Mouse                                             |
| Clonality:           | Monoclonal                                        |
| Conjugate:           | This CACNA1G antibody is un-conjugated            |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC) |

### Product Details

|                             |                                                                               |
|-----------------------------|-------------------------------------------------------------------------------|
| Immunogen:                  | Fusion protein amino acids 2052-2172 (cytoplasmic C-terminus) of mouse Cav3.1 |
| Clone:                      | S178A-9                                                                       |
| Isotype:                    | IgG1                                                                          |
| Cross-Reactivity:           | Human, Mouse (Murine), Rat (Rattus)                                           |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu Mo Rt                                         |
| Characteristics:            | CaV3.1 (voltage gated calcium channel cav3.1)                                 |
| Purification:               | Purified by Protein G affinity chromatography.                                |

### Target Details

|         |         |
|---------|---------|
| Target: | CACNA1G |
|---------|---------|

### Target Details

|                   |                                             |
|-------------------|---------------------------------------------|
| Alternative Name: | CaV3.1 ( <a href="#">CACNA1G Products</a> ) |
| NCBI Accession:   | <a href="#">NP_001106284</a>                |
| UniProt:          | <a href="#">Q9WUT2</a>                      |

### Application Details

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Application Notes: | Optimal working conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only                                                |

### Handling

|                  |                                                    |
|------------------|----------------------------------------------------|
| Format:          | Liquid                                             |
| Buffer:          | Supplied as a liquid in PBS pH 7.4, 50 % glycerol. |
| Storage:         | -20 °C                                             |
| Storage Comment: | -20°C                                              |