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Datasheet for ABIN1973354

## anti-CACNB3 antibody (AA 407-434) (HRP)



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|     |        |        |                     |   |

| Quantity:            | 200 μL                                    |
|----------------------|---|
| Target:              | CACNB3                                    |
| Binding Specificity: | AA 407-434                                |
| Reactivity:          | Human                                     |
| Host:                | Rabbit                                    |
| Clonality:           | Polyclonal                                |
| Conjugate:           | This CACNB3 antibody is conjugated to HRP |
| Application:         | Western Blotting (WB), ELISA              |
|                      |   |

## **Product Details**

| Isotype:       | IgG  |
|----------------|--|
| Specificity:   | This CACNB3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 407-434 amino acids from the C-terminal region of human CACNB3. |
| Purification:  | Protein A purified   |
| Target Details |  |
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| Target:           | CACNB3                                    |
|-------------------|---|
| Alternative Name: | CACNB3 / Cavbeta3 (CACNB3 Products)       |
| Background:       | Name/Gene ID: CACNB3                      |
|                   | Subfamily: Calcium channel - beta subunit |
|                   | Family: Ion Channel                       |

|                     | Synonyms: CACNB3, Cavbeta3, CAB3, CACH3B, CACNLB3, Cchb3   |
|---------------------|--|
| Gene ID:            | 784  |
| Pathways:           | Myometrial Relaxation and Contraction  |
| Application Details |  |
| Application Notes:  | Approved: ELISA, WB  |
|                     | Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested. |
| Comment:            | Target Species of Antibody: Human  |
| Restrictions:       | For Research Use only  |
| Handling            |  |
| Format:             | Liquid   |
| Concentration:      | Lot specific   |
| Buffer:             | PBS, no preservatives added  |
| Preservative:       | Without preservative   |
| Handling Advice:    | Aliquot to avoid repeated freezing and thawing.  |
| Storage:            | 4 °C,-20 °C  |
| Storage Comment:    | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.   |
| Expiry Date:        | 6 months   |