

# Datasheet for ABIN2235462 anti-CNGB3 antibody (N-Term) (FITC)



#### Overview

| Uverview                    |   |
|-----------------------------|---|
| Quantity:                   | 200 μL  |
| Target:                     | CNGB3   |
| Binding Specificity:        | AA 33-63, N-Term  |
| Reactivity:                 | Human   |
| Host:                       | Rabbit  |
| Clonality:                  | Polyclonal  |
| Conjugate:                  | This CNGB3 antibody is conjugated to FITC   |
| Application:                | Western Blotting (WB), ELISA  |
| Product Details             |   |
| Immunogen:                  | CNGB3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide    |
|                             | between 33-63 amino acids from the N-terminal region of human CNGB3.                          |
| Isotype:                    | IgG   |
| Cross-Reactivity:           | Human   |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu   |
| Characteristics:            | CNGB3, NT (CNGB3, Cyclic nucleotide-gated cation channel beta-3, Cone photoreceptor cGMP-     |
|                             | gated channel subunit beta, Cyclic nucleotide-gated cation channel modulatory subunit, Cyclic |
|                             | nucleotide-gated channel beta-3) (FITC)   |
| Purification:               | Purified by Protein A affinity chromatography.  |

### **Target Details**

| Target:           | CNGB3                  |
|-------------------|------------------------|
| Alternative Name: | CNGB3 (CNGB3 Products) |
| NCBI Accession:   | NP_061971              |
| UniProt:          | Q9NQW8                 |

# **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 7.2. |
| Storage:         | -20 °C                               |
| Storage Comment: | -20°C                                |