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Datasheet for ABIN1907199

anti-KCNJ4 antibody (AA 1-30) (Biotin)

Overview

| | |
|----------------------|---|
| Quantity: | 200 µL |
| Target: | KCNJ4 |
| Binding Specificity: | AA 1-30 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This KCNJ4 antibody is conjugated to Biotin |
| Application: | Western Blotting (WB), ELISA |

Product Details

| | |
|---------------|---|
| Isotype: | IgG |
| Specificity: | This KCNJ4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human KCNJ4. |
| Purification: | Affinity purified |

Target Details

| | |
|-------------------|--|
| Target: | KCNJ4 |
| Alternative Name: | KCNJ4 / Kir2.3 (KCNJ4 Products) |
| Background: | Name/Gene ID: KCNJ4 Subfamily: Potassium channel - inward-rectifying Family: Ion Channel |

Target Details

Synonyms: KCNJ4, IRK3, Kir2.3, HIR, HIRK2, HRK1, IRK-3, Hippocampal inward rectifier

Gene ID: 3761

Application Details

Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms 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