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Datasheet for ABIN1907196

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

Overview

Quantity:	200 µL
Target:	KCNJ4
Binding Specificity:	AA 1-30
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNJ4 antibody is conjugated to HRP
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 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