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Datasheet for ABIN1906888
anti-Kv3.4 antibody (AA 518-546) (HRP)

Overview

Quantity:	200 µL
Target:	Kv3.4 (KCNC4)
Binding Specificity:	AA 518-546
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Kv3.4 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This KCNC4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 518-546 amino acids from the C-terminal region of human KCNC4.
Purification:	Affinity purified

Target Details

Target:	Kv3.4 (KCNC4)
Alternative Name:	KCNC4 / Kv3.4 (KCNC4 Products)
Background:	Name/Gene ID: KCNC4 Subfamily: Potassium channel - Kv3 Shaw Family: Ion Channel

Target Details

Synonyms: KCNC4, C1orf30, HKSHIIIIC, K+ channel subunit, KSHIIIIC, KV3.4

Gene ID: 3749

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