

Datasheet for ABIN1812264 **anti-Kv3.4 antibody (AA 518-546)**



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Overview

Quantity:	400 µL
Target:	Kv3.4 (KCNC4)
Binding Specificity:	AA 518-546
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Kv3.4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

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:	Protein A 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, HKSHIIC, K+ channel subunit, KSHIIC, KV3.4
Gene ID:	3749
UniProt:	Q03721

Application Details

Application Notes:	Approved: WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months