Datasheet for ABIN6742575

anti-KCNMB3 antibody (C-Term)

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Overview

Quantity:	100 µL
Target:	KCNMB3
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNMB3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human KCNMB3 (Q9NPA1-2, NP_741979). Percent identity by BLAST analysis: Human, Gorilla, Marmoset (100%), Gibbon, Monkey, Galago (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human KCNMB3
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	KCNMB3
Alternative Name:	KCNMB3 (KCNMB3 Products)

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Target Details

Background:	Name/Gene ID: KCNMB3 Subfamily: Potassium channel - calcium-activated Family: Ion Channel Synonyms: KCNMB3, BK channel subunit beta-3, BK beta 3, BKBETA3, HKCNMB3, Maxi K beta 3, Maxi K channel subunit beta-3, K(VCA)beta-3, KCNMBL, Slo-beta-3, SLOBETA3, HBETA3
Gene ID:	27094
NCBI Accession:	NP_741979
UniProt:	Q9NPA1

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

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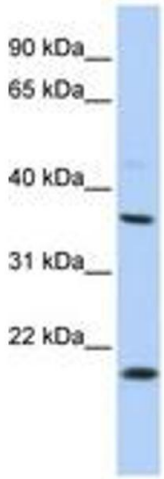

Image 1.

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