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## Datasheet for ABIN1881475 anti-KCNK6 antibody (C-Term)

1 Image

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#### Overview

Quantity:	400 µL
Target:	KCNK6
Binding Specificity:	AA 263-292, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This KCNK6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 263-292 amino acids from the C-terminal region of human KCNK6.
Clone:	RB32356
lsotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

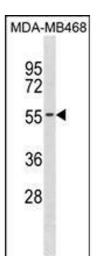
Target:	KCNK6
Alternative Name:	KCNK6 (KCNK6 Products)
Background:	This gene encodes one of the members of the superfamily of potassium channel proteins containing two pore-forming P domains. This channel protein, considered an open rectifier, is
	widely expressed. It is stimulated by arachidonic acid, and inhibited by internal acidification and

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Target Details	
	volatile anaesthetics. [provided by RefSeq].
Molecular Weight:	33747
NCBI Accession:	NP_004814
UniProt:	Q9Y257
Application Details	
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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
Expiry Date:	6 months
Publications	
Product cited in:	Mei, Li, Chu, Yiu, Lo: "The inhibitory effects of silver diamine fluoride at different concentrations
	on matrix metalloproteinases." in: Dental materials : official publication of the Academy of

Dental Materials, Vol. 28, Issue 8, pp. 903-8, (2012) (PubMed).

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#### Western Blotting

**Image 1.** KCNK6 Antibody (C-term) (ABIN1881475 and ABIN2838655) western blot analysis in MDA-M cell line lysates ( $35 \mu g$ /lane).This demonstrates the KCNK6 antibody detected the KCNK6 protein (arrow).

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