Datasheet for ABIN630111

anti-KCNK13 antibody (C-Term)

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1 Image

Overview

Quantity:	100 µg
Target:	KCNK13
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNK13 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KCNK13 antibody was raised using the C terminal of KCNK13 corresponding to a region with amino acids SMKDLLAANKASLAILQKQLSEMANGCPHQTSTLARDNEFSGGVGAFAIM
Specificity:	KCNK13 antibody was raised against the C terminal of KCNK13
Purification:	Purified

Target Details

Target:	KCNK13
Alternative Name:	KCNK13 (KCNK13 Products)
Background:	KCNK13 encodes one of the members of the superfamily of potassium channel proteins containing two pore-forming domains. The product of KCNK13 is an open channel that can be stimulated by arachidonic acid.

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Target Details

Molecular Weight:	45 kDa (MW of target protein)

Application Details

Application Notes:	WB: 1.25 µg/mL Optimal conditions should be determined by the investigator.
Comment:	KCNK13 Blocking Peptide, catalog no. 33R-8639, is also available for use as a blocking control in assays to test for specificity of this KCNK13 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of KCNK13 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images

Western Blotting

Image 1. KCNK13 antibody used at 1.25 ug/ml to detect target protein.

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