

Datasheet for ABIN2892792
anti-KCNK1 antibody (Val322)



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Overview

Quantity:	100 µL
Target:	KCNK1
Binding Specificity:	Val322
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNK1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide around Val322 of human TWIK1 / KCNK1
	Type of Immunogen: Synthetic peptide
Specificity:	Human TWIK1 / KCNK1
Purification:	Immunoaffinity purified

Target Details

Target:	KCNK1
Alternative Name:	TWIK1 / KCNK1 (KCNK1 Products)
Background:	Name/Gene ID: KCNK1 Subfamily: Potassium channel - two pore

Target Details

	Family: Ion Channel
	Synonyms: KCNK1, DPK, HOHO, KCNO1, HOHO1, Potassium channel KCNO1, TWIK1, TWIK-1, K2P1, K2p1.1
Gene ID:	3775
UniProt:	O00180

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.05 % 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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.