

Datasheet for ABIN7193749

anti-KCNK1 antibody



Overview

Quantity:	100 μL
Target:	KCNK1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KCNK1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Purpose:	KCNK1 Antibody
Immunogen:	Purified recombinant fragment of human KCNK1 (AA: mix) expressed in E. Coli.
Clone:	3C1B8
Isotype:	lgG2b
Purification:	Purified antibody

Target Details

Target:	KCNK1
Alternative Name:	KCNK1 (KCNK1 Products)
Background:	This gene encodes one of the members of the superfamily of potassium channel proteins
	containing two pore-forming P domains. The product of this gene has not been shown to be a

Target Details

	functional channel, however, it may require other non-pore-forming proteins for activity. [provided by RefSeq, Jul 2008]
Molecular Weight:	38.1 kDa
Gene ID:	3775
UniProt:	000180

Application Details

Application Notes:	ELISA: 1/10000
	FCM: 1/200 - 1/400
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified antibody in PBS with 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.
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.