

Datasheet for ABIN6987548

anti-KCNK1 antibody (AA 241-336) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	KCNK1
Binding Specificity:	AA 241-336
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNK1 antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human KCNK1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	KCNK1
Alternative Name:	KCNK1 (KCNK1 Products)

Target Details

Background:	Synonyms: DPK, HOHO, HOHO1, Inward rectifying potassium channel protein TWIK-1, Inward rectifying potassium channel protein TWIK1, K2p1.1, KCNK1, KCNK1_HUMAN, KCNO1, OTTHUMP00000036029, Potassium channel KCNO1, Potassium channel subfamily K member 1, Potassium inwardly rectifying channel subfamily K member 1, TWIK 1, TWIK1. Background: Weakly inward rectifying potassium channel.
Gene ID:	3775
UniProt:	O00180

Application Details

Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months