



[Go to Product page](#)

Datasheet for ABIN2886057
anti-KCNK4 antibody (AA 314-363)

Overview

Quantity:	100 µL
Target:	KCNK4
Binding Specificity:	AA 314-363
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNK4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide derived from human KCNK4 (aa314-363). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	KCNK4 antibody detects endogenous levels of KCNK4.
Purification:	Immunoaffinity purified

Target Details

Target:	KCNK4
Alternative Name:	KCNK4 / TRAAK (KCNK4 Products)

Target Details

Background:	Name/Gene ID: KCNK4 Subfamily: Potassium channel - two pore Family: Ion Channel Synonyms: KCNK4, K2P4.1 potassium channel, K2p4.1, KT4.1, Two pore K(+) channel KT4.1, TRAAK1, Two pore K+ channel KT4.1, TRAAK
Gene ID:	50801

Application Details

Application Notes:	Approved: Peptide-ELISA (1:10000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol.
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:	-20 °C
Storage Comment:	Store at -20°C.