

[Go to Product page](#)

Datasheet for ABIN7117701 **anti-KCNK5 antibody**

Overview

Quantity:	100 µg
Target:	KCNK5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNK5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	potassium channel, subfamily K, member 5
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	KCNK5
Alternative Name:	KCNK5 (KCNK5 Products)
Background:	Synonyms: TASK2 Background: pH -dependent, voltage insensitive, outwardly rectifying potassium channel. Outward rectification is lost at high external K(+) concentrations.
Molecular Weight:	72kd

Target Details

Gene ID: 8645

UniProt: [O95279](#)

Application Details

Application Notes: WB: 1:500-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months