

Datasheet for ABIN7163936
anti-KCNK9 antibody (AA 250-362)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	KCNK9
Binding Specificity:	AA 250-362
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNK9 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Potassium channel subfamily K member 9 protein (250-362AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KCNK9
Alternative Name:	KCNK9 (KCNK9 Products)
Background:	Background: pH -dependent, voltage-insensitive, background potassium channel protein. Aliases: KCNK9 antibody, TASK3Potassium channel subfamily K member 9 antibody, Acid-

Target Details

sensitive potassium channel protein TASK-3 antibody, TWIK-related acid-sensitive K(+) channel 3 antibody, Two pore potassium channel KT3.2 antibody, Two pore K(+) channel KT3.2 antibody

UniProt: [Q9NPC2](#)

Application Details

Application Notes: Recommended dilution: IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

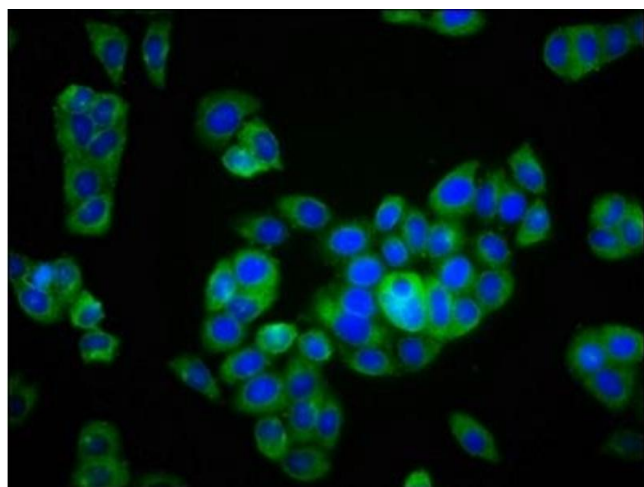
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunofluorescence

Image 1. Immunofluorescence staining of PC-3 cells with ABIN7163936 at 1:166, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).