

Datasheet for ABIN7163929

**anti-KCNK16 antibody (AA 259-309) (Biotin)**[Go to Product page](#)

## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µg                                       |
| Target:              | KCNK16                                       |
| Binding Specificity: | AA 259-309                                   |
| Reactivity:          | Human  |
| Host:                | Rabbit                                       |
| Clonality:           | Polyclonal                                   |
| Conjugate:           | This KCNK16 antibody is conjugated to Biotin |
| Application:         | ELISA  |

## Product Details

|                   |   |
|-------------------|---|
| Immunogen:        | Recombinant Human Potassium channel subfamily K member 16 protein (259-309AA) |
| Isotype:          | IgG   |
| Cross-Reactivity: | Human   |
| Purification:     | >95%, Protein G purified  |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | KCNK16  |
| Alternative Name: | KCNK16 ( <a href="#">KCNK16 Products</a> )  |
| Background:       | Background: Outward rectifying potassium channel. Produces rapidly activating and non-inactivating outward rectifier K(+) currents. |

## Target Details

Aliases: 2P domain potassium channel Talk 1 antibody, 2P domain potassium channel Talk-1 antibody, KCNK16 antibody, KCNKG\_HUMAN antibody, pancreatic potassium channel Talk 1 antibody, potassium channel subfamily K member 16 antibody, Potassium channel subfamily K member 16 antibody, TALK 1 antibody, TALK-1 antibody, TALK1 antibody, TWIK related alkaline pH activated K(+) channel 1 antibody, TWIK-related alkaline pH -activated K(+) channel 1 antibody

UniProt: [Q96T55](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.