

## KCTD9 Rabbit mAb

Catalog No: #60179

Package Size: #60179-1 50ul #60179-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

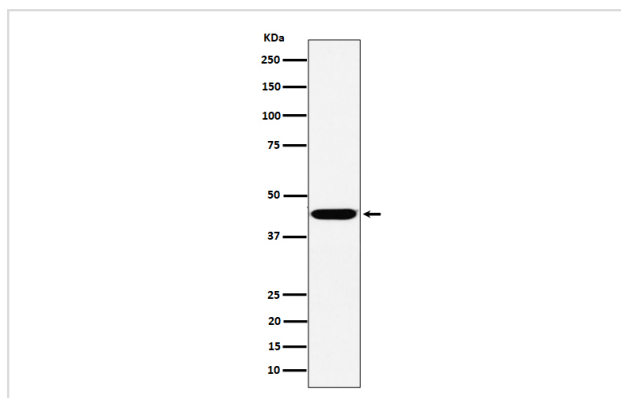
## Description

|                       |  |
|-----------------------|--|
| Product Name          | KCTD9 Rabbit mAb   |
| Host Species          | Rabbit   |
| Clonality             | Monoclonal   |
| Isotype               | Rabbit IgG   |
| Purification          | Affinity-chromatography  |
| Applications          | WB ICC/IF  |
| Species Reactivity    | Human  |
| Specificity           | KCTD9 Antibody detects endogenous levels of total KCTD9  |
| Immunogen Description | A synthesized peptide derived from human KCTD9   |
| Other Names           | BTBD27;  |
| Accession No.         | Uniprot:Q7L273   |
| Uniprot               | Q7L273   |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                     |

## Application Details

WB 1:500~1:2000 ICC/IF 1:50~1:200

## Images



Western blot analysis of KCTD9 expression in HepG2 cell lysate.

## Product Description

KCTD9 contains a potassium channel tetramerisation domain. The N-terminal, cytoplasmic tetramerisation domain (T1) of voltage-gated potassium channels encodes molecular determinants for subfamily-specific assembly of alpha-subunits into functional tetrameric channels.

## Background

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KCTD9 contains a potassium channel tetramerisation domain. The N-terminal, cytoplasmic tetramerisation domain (T1) of voltage-gated potassium channels encodes molecular determinants for subfamily-specific assembly of alpha-subunits into functional tetrameric channels.

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Note: This product is for in vitro research use only