

Anti-KCNC2 antibody

Cat. No.	ml160538
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-KCNC2 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human KCNC2
Reactivity	Human, Mouse, Rat
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	KCNC2
Full name	potassium voltage-gated channel, Shaw-related subfamily, member 2
Synonyms	KV3.2
Swissprot	Q96PR1

Target Background

The Shaker gene family of *Drosophila* encodes components of voltage-gated potassium channels and is comprised of four subfamilies. Based on sequence similarity, this gene is similar to one of these subfamilies, namely the Shaw subfamily. The protein encoded by this gene belongs to the delayed rectifier class of channel proteins and is an integral membrane protein that mediates the voltage-dependent potassium ion permeability of excitable membranes. Several transcript variants encoding different isoforms have been found for this gene.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 62 kDa

Positive control: 231 cells and human brain malignant glioma tissue

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

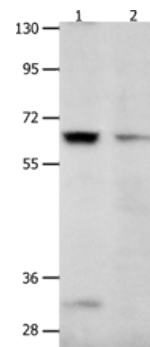
Lysate: 50 µg

Lane 1-2: 231 cells, human brain malignant glioma tissue

Primary antibody: ml160538(KCNC2 Antibody) at dilution 1/450

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds



ELISA

Recommended dilution: 1000-5000

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