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Datasheet for ABIN7115811
anti-LRRC52 antibody

Overview

Quantity:	100 µg
Target:	LRRC52
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRC52 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	leucine rich repeat containing 52
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	LRRC52
Alternative Name:	LRRC52 (LRRC52 Products)
Background:	Synonyms: Background:Auxiliary protein of the large-conductance, voltage and calcium-activated potassium channel(BK alpha). Modulates gating properties by producing a marked shift in the BK channel's voltage dependence of activation in the hyperpolarizing direction, and in the absence of calcium. KCNU1 channel auxiliary protein. May modulate KCNU1 gating

Target Details

properties.

Molecular Weight: 45 kDa

Gene ID: 440699

UniProt: [Q8N7C0](#)

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