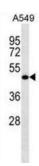
## **Datasheet**

Version: 3.0.0 Revision date: 17 Oct 2025



## Leucine-Rich Repeat-Containing Protein 26 (LRRC26) Antibody

Catalogue No.:abx028731



Auxiliary protein of the large-conductance, voltage and calcium-activated potassium channel (BK alpha). Required for the conversion of BK alpha channels from a high-voltage to a low-voltage activated channel type in non-excitable cells. These are characterized by negative membrane voltages and constant low levels of calcium.

Target: Leucine-Rich Repeat-Containing Protein 26 (LRRC26)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 289-318 amino acids from the C-terminal region of

human LRRC26.

Isotype: IgG

Form: Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q2I0M4 (UniProt, ExPASy)

**KEGG:** hsa:389816

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String: <u>9606.ENSP00000360597</u>

Molecular Weight: Calculated MW: 34.9 kDa

**Buffer:** PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.