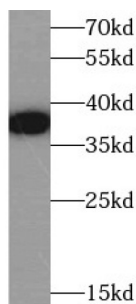


Voltage-Gated Potassium Channel Subunit Beta-2 (KCNA2) Antibody

Catalogue No.:abx234479



WB analysis of HepG2 cells, using KCNA2 antibody (1/1000 dilution).

KCNA2 Antibody is a Rabbit Polyclonal against KCNA2.

Target: Voltage-Gated Potassium Channel Subunit Beta-2 (KCNA2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: potassium voltage-gated channel, shaker-related subfamily, beta member 2

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

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

Validity: 12 months.

UniProt Primary AC: Q13303 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0
Revision date: 02 Sep 2025



Gene Symbol: KCNAB2

GeneID: [8514](#)

OMIM: [601142](#)

HGNC: 6229

KEGG: hsa:8514

Ensembl: ENSG00000069424

String: [9606.ENSP00000367323](#)

Molecular Weight: Observed MW: 38 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only