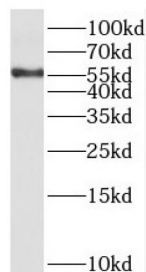


Potassium Voltage-Gated Channel Subfamily V Member 1 (KCNV1) Antibody

Catalogue No.: abx234502



WB analysis of SH-SY5Y cells, using KCNV1 antibody (1/300 dilution).

KCNV1 Antibody is a Rabbit Polyclonal against KCNV1.

Target:	Potassium Voltage-Gated Channel Subfamily V Member 1 (KCNV1)
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 channel, subfamily V, member 1
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.

Datasheet

Version: 4.0.0
Revision date: 07 Sep 2025



UniProt Primary AC: Q6PIU1 ([UniProt](#), [ExPASy](#))

Gene Symbol: KCNV1

GeneID: [27012](#)

OMIM: [608164](#)

HGNC: 18861

KEGG: hsa:27012

Ensembl: ENSG00000164794

String: [9606.ENSP00000435954](#)

Molecular Weight: Observed MW: 56 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.