

Rabbit KCNC4 Polyclonal Antibody | anti-KCNC4 antibody

KCNC4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA236273	Rabbit	Human, Mouse, Monkey	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

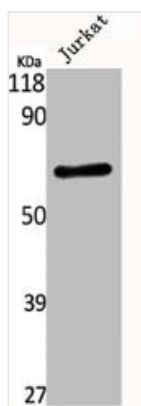
PRODUCT SYNONYMS

KCNC4; Polyclonal Antibody; KCNC4 Antibody; Potassium voltage-gated channel subfamily C member 4; KSHIIIC; Voltage-gated potassium channel subunit Kv3.4; anti-KCNC4 antibody

PRODUCT SPECIFICATIONS

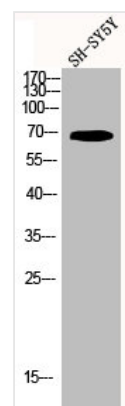
Host	Rabbit
Reactivity	Human, Mouse, Monkey
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-KCNC4 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human Kv3.4 around the non-phosphorylation site of S15.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western Blot analysis of Jurkat cells using Kv3.4 Polyclonal Antibody



WB (Western Blot)

Western Blot analysis of SH-SY5Y cells using Kv3.4 Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	88758576
-----------	----------

NCBI GeneID	3749
NCBI Accession #	NP_001034663.1
NCBI GenBank Nucleotide #	NM_001039574.2
UniProt Accession #	Q03721; Q3MIM4; Q5TBI6
Molecular Weight	69,767 Da
NCBI Official Full Name	potassium voltage-gated channel subfamily C member 4 isoform c
NCBI Official Synonym Full Names	potassium voltage-gated channel, Shaw-related subfamily, member 4
NCBI Official Symbol	KCNC4
NCBI Official Synonym Symbols	KV3.4; C1orf30; KSHIIC; HKSHIIC
NCBI Protein Information	potassium voltage-gated channel subfamily C member 4; K+ channel subunit; voltage-gated potassium channel subunit KV3.4
UniProt Protein Name	Potassium voltage-gated channel subfamily C member 4
UniProt Gene Name	KCNC4
UniProt Entry Name	KCNC4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/kcnc4-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/236273>