

Rabbit Kv3.2 Polyclonal Antibody | anti-KCNC2 antibody

Anti-Kv3.2 Antibody

CATALOG # AAA105055	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Dog, Pig	APPLICATIONS Western Blot
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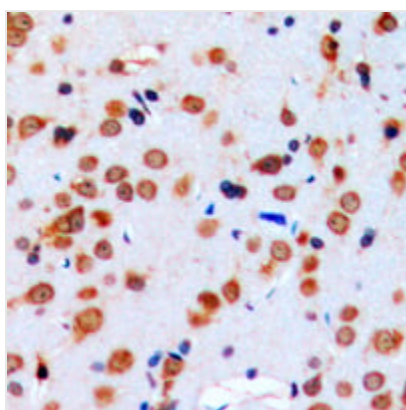
PRODUCT SYNONYMS

Kv3.2; Polyclonal Antibody; Anti-Kv3.2 Antibody; Potassium voltage-gated channel subfamily C member 2; Voltage-gated potassium channel Kv3.2; anti-KCNC2 antibody

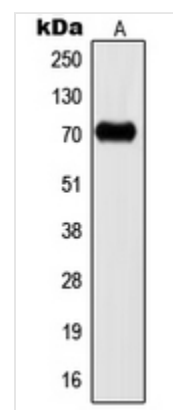
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Dog, Pig
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Kv3.2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	618
Applicable Applications for anti-KCNC2 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Kv3.2. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)



WB (Western Blot)

Western blot analysis of Kv3.2 expression in U251MG (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-KCNC2 antibody	Rabbit polyclonal antibody to Kv3.2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	386781638
NCBI GeneID	3747
NCBI Accession #	NP_001247426.1
NCBI GenBank Nucleotide #	NM_001260497.1
UniProt Accession #	Q96PR1; Q4LE77; Q86W09; Q8N1V9; Q96PR0; B7Z231; F5H030; J3KPP5
Molecular Weight	68,317 Da
NCBI Official Full Name	potassium voltage-gated channel subfamily C member 2 isoform 4
NCBI Official Synonym Full Names	potassium voltage-gated channel, Shaw-related subfamily, member 2
NCBI Official Symbol	KCNC2
NCBI Official Synonym Symbols	KV3.2
NCBI Protein Information	potassium voltage-gated channel subfamily C member 2; voltage-gated potassium channel Kv3.2
UniProt Protein Name	Potassium voltage-gated channel subfamily C member 2
UniProt Gene Name	KCNC2
UniProt Entry Name	KCNC2_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/kv32-antibody-western-blot-elisa/105055>