

Rabbit KV9.2 Polyclonal Antibody | anti-KV9.2 antibody

KV9.2 Polyclonal Antibody

CATALOG # AAA295138	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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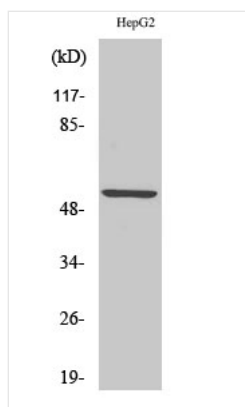
PRODUCT SYNONYMS

KV9.2; Polyclonal Antibody; KV9.2 Polyclonal Antibody; KCNS2; KIAA1144; Potassium voltage-gated channel subfamily S member 2; Delayed-rectifier K (+) channel alpha subunit 2; Voltage-gated potassium channel subunit Kv9.2; anti-KV9.2 antibody

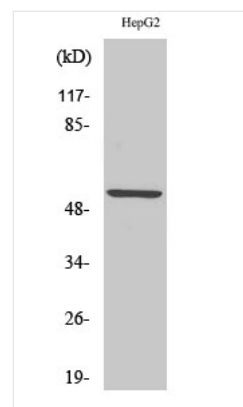
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-KV9.2 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-KV9.2 antibody	Potassium channel subunit that does not form functional channels by itself. Can form functional heterotetrameric channels with KCNB1 and KCNB2; modulates the delayed rectifier voltage-gated potassium channel activation and deactivation rates of KCNB1 and KCNB2.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	45383011
NCBI GeneID	3788
NCBI Accession #	NP_065748.1

NCBI GenBank Nucleotide #	NM_020697.2
UniProt Accession #	Q9ULS6; A8KAN1
Molecular Weight	54,237 Da
NCBI Official Full Name	potassium voltage-gated channel subfamily S member 2
NCBI Official Synonym Full Names	potassium voltage-gated channel, delayed-rectifier, subfamily S, member 2
NCBI Official Symbol	KCNS2
NCBI Official Synonym Symbols	KV9.2
NCBI Protein Information	potassium voltage-gated channel subfamily S member 2; voltage-gated potassium channel subunit Kv9.2; delayed-rectifier K(+) channel alpha subunit 2
UniProt Protein Name	Potassium voltage-gated channel subfamily S member 2
UniProt Gene Name	KCNS2
UniProt Synonym Gene Names	KIAA1144
UniProt Entry Name	KCNS2_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/kv92-antibody-western-blot-elisa/295138>