

Rabbit KCNV2 Polyclonal Antibody | anti-KCNV2 antibody

KCNV2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111840	Rabbit	HumanPredicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

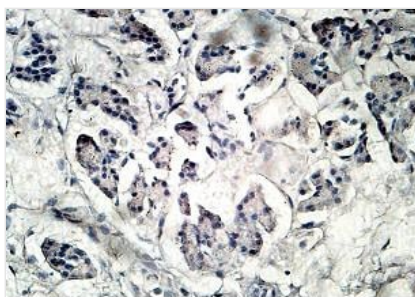
PRODUCT SYNONYMS

KCNV2; Polyclonal Antibody; KCNV2 Antibody; anti-KCNV2 antibody

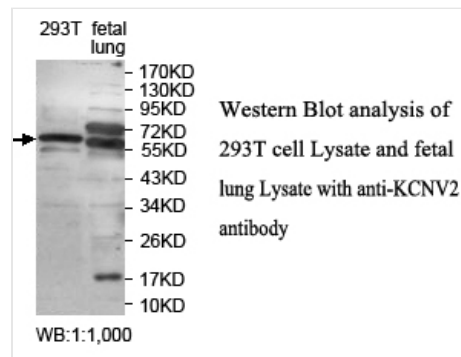
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃
Sequence Length	1882
Applicable Applications for anti-KCNV2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded pancreas showing cytoplasmic staining with anti-KCNV2 antibody at a dilution of 1/100.



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-KCNV2 antibody	Rabbit polyclonal KCNV2 (1) antibody was raised against a recombinant human KCNV2 protein 12-154aa (BC101352).
Product Categories/Family for anti-KCNV2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Jorge, B.S., Campbell, C.M., Miller, A.R. et al. Voltage-gated potassium channel KCNV2 (Kv8.2) contributes to epilepsy susceptibility. Proc. Natl. Acad. Sci. U.S.A. 108 (13), 5443-5448 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	71680594
NCBI GeneID	169522
Molecular Weight	62,459 Da
NCBI Official Full Name	Homo sapiens potassium channel, subfamily V, member 2, mRNA
NCBI Official Synonym Full Names	potassium voltage-gated channel modifier subfamily V member 2
NCBI Official Symbol	KCNV2
NCBI Official Synonym Symbols	Kv8.2; RCD3B; KV11.1
NCBI Protein Information	potassium voltage-gated channel subfamily V member 2
UniProt Protein Name	Potassium voltage-gated channel subfamily V member 2
UniProt Gene Name	KCNV2

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://stage.aaabiotech.com/polyclonal/kcnv2-antibody-immunohistochemistry-western-blot-elisa/111840>