

Rabbit RGD1310788 Polyclonal Antibody | anti-HVCN1 antibody

RGD1310788 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197965	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Yeast	Western Blot

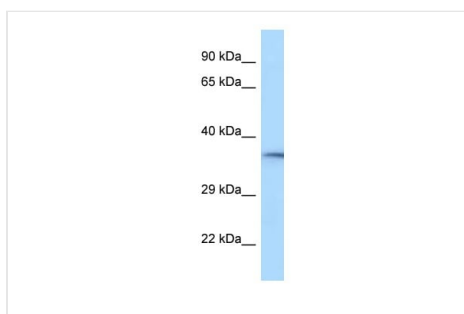
PRODUCT SYNONYMS

RGD1310788; Polyclonal Antibody; RGD1310788 antibody - C-terminal region; anti-HVCN1 antibody

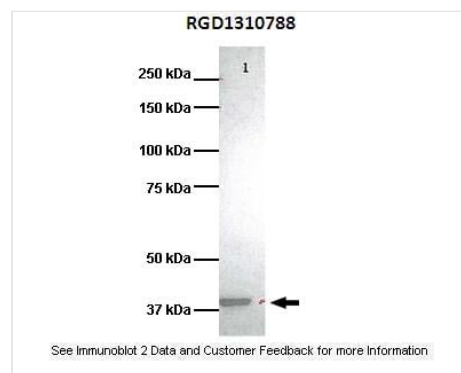
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Yeast
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: TR SERQILRLKQ INLQLATKIQ HLEFSCSEKE QEIERLSKLL RQNGLLD
Sequence Length	294
Applicable Applications for anti-HVCN1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 93%; Yeast: 79%
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-RGD1310788 Antibody Titration: 1.0 ug/ml Positive Control: Rat Muscle


WB (Western Blot)

Lanes: Lane 1: 25ug human bronchoepithelial lysate
Primary Antibody Dilution: 1:1000
Secondary Antibody: Goat anti-rabbit HRP
Secondary Antibody Dilution: 1:1000
Gene Name: RGD1310788
Submitted by: Murline Gelin, University of Miami School of Medicine

ADDITIONAL INFORMATION

Related Product Information for anti-HVCN1 antibody	This is a rabbit polyclonal antibody against RGD1310788. It was validated on Western Blot Target Description: The function of this protein remains unknown.
Product Categories/Family for anti-HVCN1 antibody	Polyclonal; Transcription Factor; Cancer; Cell Biology; Immunology; Signal Transduction; Apoptosis; DNA/RNA/Protein Interactions

NCBI AND UNIPROT INFORMATION

NCBI GI #	109497399
NCBI GeneID	304485
NCBI Accession #	XP_001079575
NCBI GenBank Nucleotide #	XM_001079575
UniProt Accession #	Q96D96
Molecular Weight	32kDa
NCBI Official Synonym Full Names	hydrogen voltage-gated channel 1
NCBI Official Symbol	Hvcn1
NCBI Official Synonym Symbols	RGD1310788
NCBI Protein Information	voltage-gated hydrogen channel 1
UniProt Protein Name	Voltage-gated hydrogen channel 1
UniProt Gene Name	HVCN1
UniProt Synonym Gene Names	VSOP; HV1
UniProt Entry Name	HVCN1_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://stage.aaabiotech.com/polyclonal/rgd1310788-antibody-western-blot-elisa/197965>