

Rabbit anti-Human SEZ6 Polyclonal Antibody | anti-SEZ6 antibody

SEZ6 Antibody - C-terminal region

CATALOG # AAA201365	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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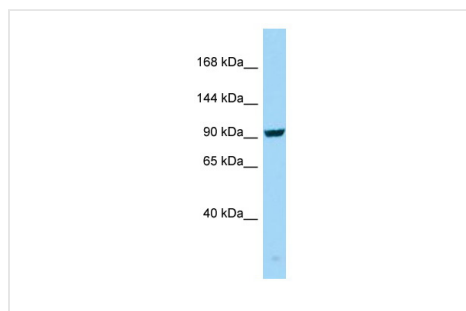
PRODUCT SYNONYMS

SEZ6; Polyclonal Antibody; SEZ6 Antibody - C-terminal region; anti-SEZ6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
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.
Concentration	0.5 mg/ mL (varies by lot)
Sequence	Synthetic peptide located within the following region: RA PKCLLEQLKP CHGLSAPENG ARSPEKQLHP AGATIHFSCA PGYVLKGQ
Sequence Length	994
Applicable Applications for anti-SEZ6 antibody	WB (Western Blot)
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse , Rabbit
Homology	Cow: 93%; Dog: 86%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 86%; Rat: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human SEZ6
Protein Interactions	CHDH; TNK2
Preparation and Storage	For short term use, store at 2-8° C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-SEZ6 Antibody Titration: 1.0 ug/ml Positive Control: PANC1 Whole Cell

ADDITIONAL INFORMATION

Related Product Information for anti-SEZ6 antibody	This is a rabbit polyclonal antibody against SEZ6. It was validated on Western Blot Target Description: SEZ6 may play a role in cell-cell recognition and in neuronal membrane signaling. It seems to be important for the achievement of the necessary balance between dendrite elongation and branching during the elaboration of a complex dendritic arbor. SEZ6 is involved in the development of appropriate excitatory synaptic connectivity.
Product Categories/Family for anti-SEZ6 antibody	Polyclonal; Neurobiology; Signaling Intermediate

NCBI AND UNIPROT INFORMATION

NCBI GI #	148839280
NCBI GeneID	124925
NCBI Accession #	NP_849191
NCBI GenBank Nucleotide #	NM_178860
UniProt Accession #	Q53EL9
Molecular Weight	107 kDa
NCBI Official Full Name	seizure protein 6 homolog isoform 1
NCBI Official Synonym Full Names	seizure related 6 homolog
NCBI Official Symbol	SEZ6
NCBI Official Synonym Symbols	BSRPC
NCBI Protein Information	seizure protein 6 homolog
UniProt Protein Name	Seizure protein 6 homolog
UniProt Gene Name	SEZ6
UniProt Synonym Gene Names	SEZ-6; hSEZ-6
UniProt Entry Name	SEZ6_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/sez6-antibody-western-blot-elisa/201365>