

OriGene Technologies, Inc.

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Product datasheet for TA337738

SEZ6 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-SEZ6 antibody is: synthetic peptide directed towards the C-terminal region of Human SEZ6. Synthetic peptide located within the following region: RAPKCLLEQLKPCHGLSAPENGARSPEKQLHPAGATIHFSCAPGYVLKGQ
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	105 kDa
Gene Name:	seizure related 6 homolog
Database Link:	<u>NP_849191</u> <u>Entrez Gene 124925 Human</u> <u>Q53EL9</u>
Background:	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.
Synonyms:	BSRPC

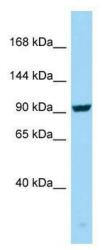


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Note:	Immunogen Sequence Homology: Human: 100%; Rat: 93%; Horse: 93%; Mouse: 93%; Bovine:
	93%; Dog: 86%; Rabbit: 86%

Protein Families: Druggable Genome, Transmembrane

Product images:



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

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