

Rabbit CREB3L1 Polyclonal Antibody | anti-CREB3L1 antibody

CREB3L1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198528	Rabbit	React: Human Predicted: Cow, Dog, Guinea Pig, Mouse, Rabbit, Rat, Zebrafish	Western Blot

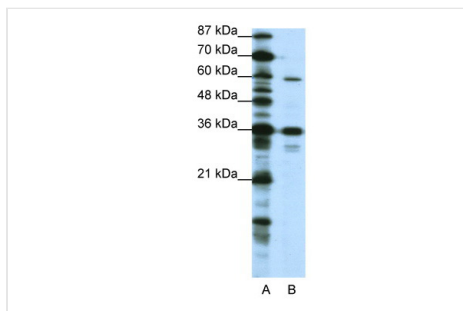
PRODUCT SYNONYMS

CREB3L1; Polyclonal Antibody; CREB3L1 antibody - N-terminal region; anti-CREB3L1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	React: Human Predicted: Cow, Dog, Guinea Pig, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	100ul at 0.5-1mg/ml (varies by lot)
Sequence	Synthetic peptide with the following region: MD AVLEFPFADR LFPGSSFLDL GDLNESDFLN NAHFPEHLDH FTENMEDF
Sequence Length	519
Applicable Applications for anti-CREB3L1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 92%; Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 85%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human CREB3L1
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-CREB3L1 Antibody Titration: 1.25ug/ml
ELISA Titer: 1:312500
Positive

Control: HepG2 cell lysate

ADDITIONAL INFORMATION

Related Product Information for anti-CREB3L1 antibody	This is a rabbit polyclonal antibody against CREB3L1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: The CREB3L1 gene encodes a protein with a transmembrane domain that is a transcriptional activator of the CREB/ATF family.
Product Categories/Family for anti-CREB3L1 antibody	Polyclonal; Prostate Cancer; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	16418355
NCBI GeneID	90993
NCBI Accession #	NP_443086
NCBI GenBank Nucleotide #	NM_052854
UniProt Accession #	Q96BA8
Molecular Weight	57kDa
NCBI Official Full Name	cyclic AMP-responsive element-binding protein 3-like protein 1
NCBI Official Synonym Full Names	cAMP responsive element binding protein 3 like 1
NCBI Official Symbol	CREB3L1
NCBI Official Synonym Symbols	OI16; OASIS
NCBI Protein Information	cyclic AMP-responsive element-binding protein 3-like protein 1
UniProt Protein Name	Cyclic AMP-responsive element-binding protein 3-like protein 1
UniProt Gene Name	CREB3L1
UniProt Synonym Gene Names	OASIS; cAMP-responsive element-binding protein 3-like protein 1; OASIS
UniProt Entry Name	CR3L1_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/creb3l1-antibody-western-blot-elisa/198528>