

Rabbit CREB3L2 Polyclonal Antibody | anti-CREB3L2 antibody

CREB3L2 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA23437	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Immunohistochemistry, Western Blot

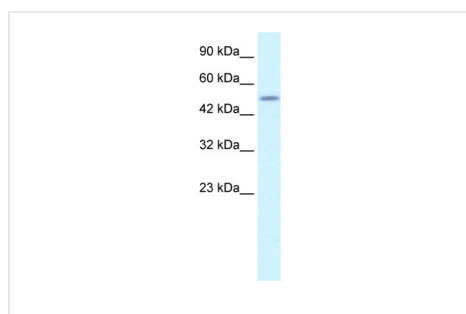
PRODUCT SYNONYMS

CREB3L2; Polyclonal Antibody; CREB3L2 antibody - N-terminal region; anti-CREB3L2 antibody

PRODUCT SPECIFICATIONS

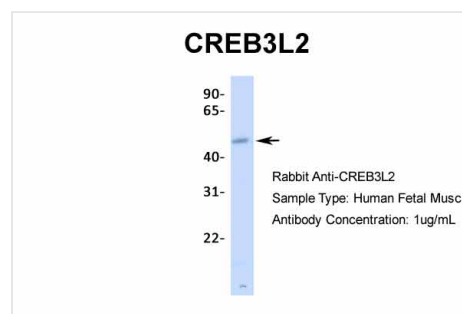
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: HS YSLCEEPRAQ SPFTHITSDS FNDDEVESEK WYLSTDF
Sequence Length	520
Applicable Applications for anti-CREB3L2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Homology	Cow: 93%; Dog: 85%; Guinea Pig: 87%; Horse: 87%; Human: 100%; Mouse: 86%; Rabbit: 87%; Rat: 87%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human CREB3L2
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



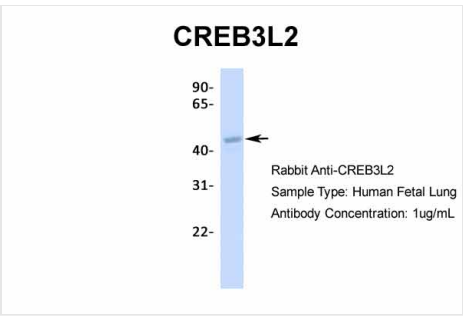
WB (Western Blot)

WB Suggested Anti-CREB3L2 Antibody Titration: 1.25ug/mL
ELISA Titer: 1:12500
Positive Control: Jurkat cell lysate



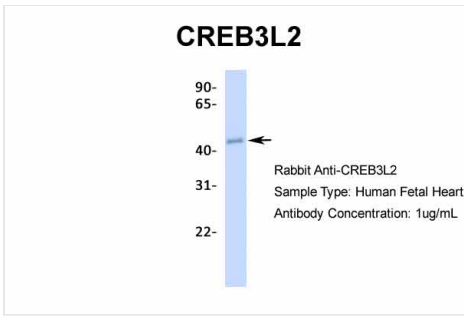
WB (Western Blot)

Host: Rabbit
Target Name: CREB3L2
Sample Type: Human Fetal Muscle
Antibody Dilution: 1.0ug/ml



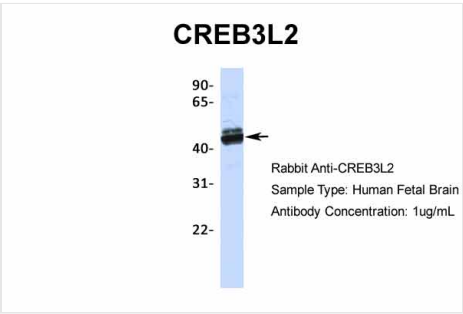
WB (Western Blot)

Host: RabbitTarget Name: CREB3L2Sample Type: Human Fetal LungAntibody Dilution: 1.0ug/ml



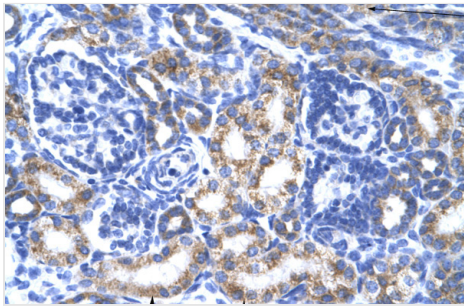
WB (Western Blot)

Host: RabbitTarget Name: CREB3L2Sample Type: Human Fetal HeartAntibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: CREB3L2Sample Type: Human Fetal BrainAntibody Dilution: 1.0ug/ml



IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-CREB3L2 antibody	This is a rabbit polyclonal antibody against CREB3L2. It was validated on Western Blot and immunohistochemistry Target Description: CREB3L2 is a member of the old astrocyte specifically induced substance (OASIS) DNA binding and basic leucine zipper dimerization (bZIP) family of transcription factors, which includes CREB3 (MIM 606443) and CREB4 (MIM 607138).
Product Categories/Family for anti-CREB3L2 antibody	Polyclonal; Transcription Factor; Transcription Regulation; DNA/RNA/Protein Interactions; Immunohistochemistry; Prostate Cancer; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	56550067
NCBI GeneID	64764
NCBI Accession #	NP_919047
NCBI GenBank Nucleotide #	NM_194071
UniProt Accession #	Q70SY1
Molecular Weight	57kDa
NCBI Official Full Name	cyclic AMP-responsive element-binding protein 3-like protein 2 isoform 1
NCBI Official Synonym Full Names	cAMP responsive element binding protein 3 like 2
NCBI Official Symbol	CREB3L2
NCBI Official Synonym Symbols	BBF2H7
NCBI Protein Information	cyclic AMP-responsive element-binding protein 3-like protein 2
UniProt Protein Name	Cyclic AMP-responsive element-binding protein 3-like protein 2

UniProt Gene Name	CREB3L2
UniProt Synonym Gene Names	BBF2H7; cAMP-responsive element-binding protein 3-like protein 2
UniProt Entry Name	CR3L2_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/creb3l2-antibody-immunohistochemistry-western-blot-elisa/23437>