

Goat AIBZIP/CREB3L4 Polyclonal Antibody | anti-CREB3L4 antibody

Goat anti-AIBZIP/CREB3L4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61283	Goat	Tested: Human; Expected from sequence similarity: Human	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

AIBZIP/CREB3L4; Polyclonal Antibody; Goat anti-AIBZIP/CREB3L4 Antibody; AIBZIP; cAMP responsive element binding protein 3-like 4; JAL; hJAL; ATCE1; CREB3; CREB4; androgen-induced basic leucine zipper; RP11-422P24.8; OTTHUMP00000035266; cAMP responsive element binding protein 1; AIBZIP antibody; androgen-induced basic leucine zipper antibody; RP11-422P24.8 antibody; OTTHUMP00000035266 antibody; cAMP responsive element binding protein 1 antibody; AIBZIP / CREB3L4; anti-CREB3L4 antibody

PRODUCT SPECIFICATIONS

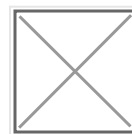
Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	PSGRIRSVLH ADEM
Sequence Length	395
Applicable Applications for anti-CREB3L4 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-PSGRIRSVLHADEM, from the C Terminus of the protein sequence according to NP_570968.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

2.5ug/ml staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

Staining (0.5ug/ml) of Human Placenta lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	18702325
NCBI GeneID	148327
NCBI Accession #	NP_570968.1

NCBI GenBank Nucleotide #	NM_130898.3
Molecular Weight	41,275 Da
NCBI Official Full Name	cyclic AMP-responsive element-binding protein 3-like protein 4 isoform 1
NCBI Official Synonym Full Names	cAMP responsive element binding protein 3-like 4
NCBI Official Symbol	CREB3L4
NCBI Official Synonym Symbols	JAL; hJAL; ATCE1; CREB3; CREB4; AIBZIP
NCBI Protein Information	cyclic AMP-responsive element-binding protein 3-like protein 4
UniProt Protein Name	Cyclic AMP-responsive element-binding protein 3-like protein 4
UniProt Gene Name	CREB3L4
UniProt Synonym Gene Names	AIBZIP; CREB4; JAL; cAMP-responsive element-binding protein 3-like protein 4; AlbZIP; ATCE1; CREB-4; cAMP-responsive element-binding protein 4; Tisp40
UniProt Entry Name	CR3L4_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/aibzip-creb3l4-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61283>