

Rabbit CREB-1 Polyclonal Antibody | anti-CREB-1 antibody

CREB-1 Polyclonal Antibody

CATALOG # AAA171952	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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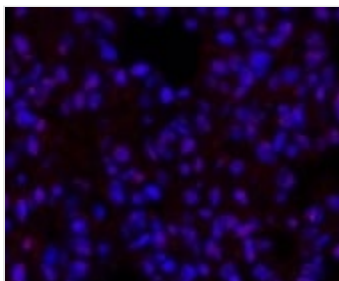
PRODUCT SYNONYMS

CREB-1; Polyclonal Antibody; CREB-1 Polyclonal Antibody; CREB1; Cyclic AMP-responsive element-binding protein 1; cAMP-responsive element-binding protein 1; anti-CREB-1 antibody

PRODUCT SPECIFICATIONS

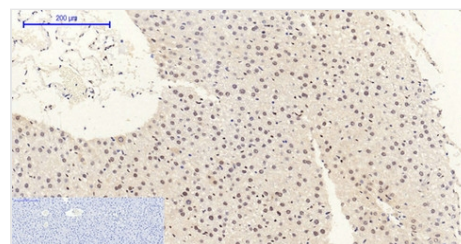
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-CREB-1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human CREB-1 around the non-phosphorylation site of S129.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



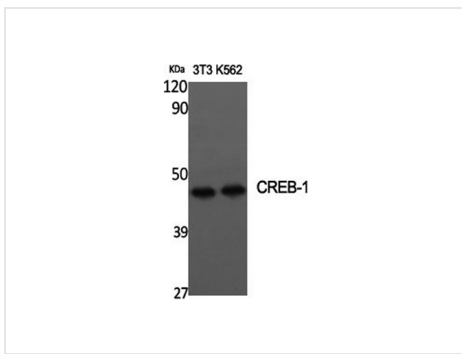
IF (Immunofluorescence)

Immunofluorescence analysis of Rat lung tissue using CREB-1 Polyclonal Antibody at dilution of 1:200.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat liver tissue using CREB-1 Polyclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of various cells using CREB-1 Polyclonal Antibody at dilution of 1:2000.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CREB-1 antibody

Cancer; Epigenetics; Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	1003088836
NCBI GeneID	1385
NCBI Accession #	NP_001307722.1
NCBI GenBank Nucleotide #	NM_001320793.1
Molecular Weight	Calculated MW: 37 Observed MW: 40
NCBI Official Full Name	cyclic AMP-responsive element-binding protein 1 isoform C
NCBI Official Synonym Full Names	cAMP responsive element binding protein 1
NCBI Official Symbol	CREB1
NCBI Official Synonym Symbols	CREB; CREB-1
NCBI Protein Information	cyclic AMP-responsive element-binding protein 1
UniProt Protein Name	Cyclic AMP-responsive element-binding protein 1
UniProt Gene Name	CREB1
UniProt Synonym Gene Names	CREB-1; cAMP-responsive element-binding protein 1
UniProt Entry Name	CREB1_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://www.aaabiotech.com/polyclonal/creb-1-antibody-immunohistochemistry-western-blot-elisa/171952>