

Rabbit ICER Polyclonal Antibody | anti-ICER antibody

Anti-ICER Antibody

CATALOG # AAA292600	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Pig, Bovine, Drosophila	APPLICATIONS Immunohistochemistry, Western Blot
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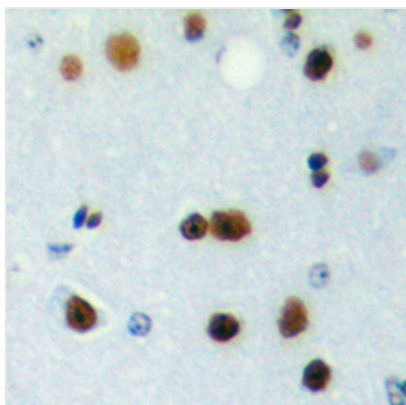
PRODUCT SYNONYMS

ICER; Polyclonal Antibody; Anti-ICER Antibody; cAMP-responsive element modulator; Inducible cAMP early repressor; anti-ICER antibody

PRODUCT SPECIFICATIONS

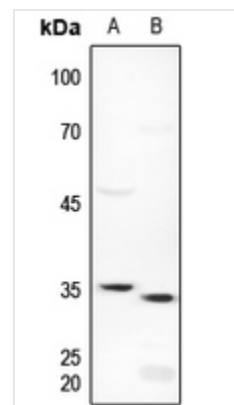
Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig, Bovine, Drosophila
Clonality	Polyclonal
Applicable Applications for anti-ICER antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200) Immunohistochemical analysis of ICER staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200) Western blot analysis of ICER expression in mouse kidney (A), rat lung (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ICER antibody	Rabbit polyclonal antibody to ICER KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ICER. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	389616125
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NCBI GeneID	1390
NCBI Accession #	NP_001254491.1
NCBI GenBank Nucleotide #	NM_001267562.1
UniProt Accession #	Q03060; O75519; Q14501; Q14503; Q14504; Q14505; Q14506; Q15731; A8K014; A8K3J7; A8K6A1; B4DXC1
Molecular Weight	38,940 Da
NCBI Official Full Name	cAMP-responsive element modulator isoform 23
NCBI Official Synonym Full Names	cAMP responsive element modulator
NCBI Official Symbol	CREM
NCBI Official Synonym Symbols	ICER; CREM-2; hCREM-2
NCBI Protein Information	cAMP-responsive element modulator; CREM 2beta-a protein; CREM 2alpha-b protein; cAMP response element modulator; inducible cAMP early repressor ICER
UniProt Protein Name	cAMP-responsive element modulator
UniProt Gene Name	CREM
UniProt Synonym Gene Names	ICER
UniProt Entry Name	CREM_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/icer-antibody-immunohistochemistry-western-blot-elisa/292600>