

Rabbit ICER Polyclonal Antibody | anti-CREM antibody

Anti-ICER Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA260095	Rabbit	Human, Mouse, Rat, Bovine, Dog, Porcine	Immunohistochemistry, Western Blot

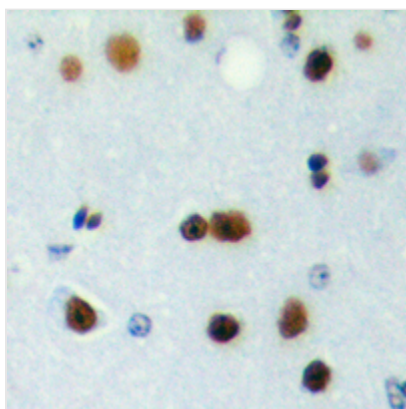
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

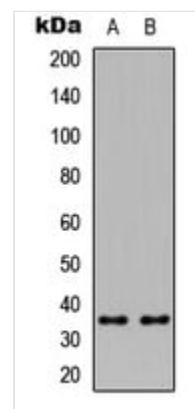
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Dog, Porcine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ICER protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	236
Applicable Applications for anti-CREM antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ICER. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

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)

Western blot analysis of ICER expression in HeLa (A), Raw264.7 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CREM antibody	Rabbit polyclonal antibody to ICER
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NCBI AND UNIPROT INFORMATION

NCBI GI #	389616125
NCBI GeneID	1390
NCBI Accession #	NP_001254491.1
NCBI GenBank Nucleotide #	NM_001267562.1
UniProt Accession #	Q03060; O75519; Q14501; A8K014; A8K3J7; A8K6A1; A8MPQ2; B4DXC1; C9J785; C9JZ10; E9PAR4; E9PHM1
Molecular Weight	26,269 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
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/260095>