

Rabbit CREM/ICER Polyclonal Antibody | anti-CREM/ICER antibody

Anti-CREM/ICER Antibody (Internal)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162408	Rabbit	Human Predicted: Mouse, Dog, Bovine, Rat, Pig	Western Blot, Immunohistochemistry

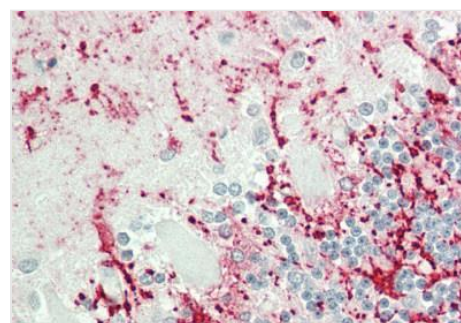
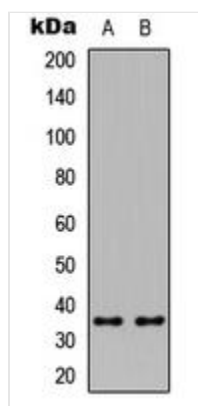
PRODUCT SYNONYMS

CREM/ICER; Polyclonal Antibody; Anti-CREM/ICER Antibody (Internal); Rabbit Polyclonal (IgG) to Human CREM/ICER; CREM; CREM-2; CREM 2alpha-b protein; CREM 2beta-a protein; HCREM-2; Inducible cAMP early repressor; ICER; anti-CREM/ICER antibody

PRODUCT SPECIFICATIONS

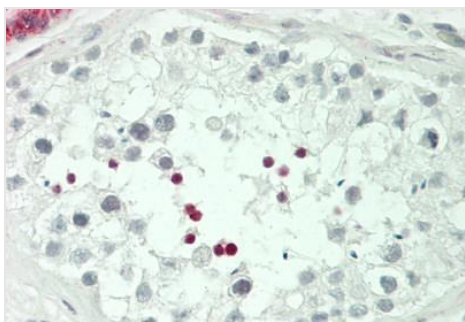
Host	Rabbit
Reactivity	Human Predicted: Mouse, Dog, Bovine, Rat, Pig
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ICER protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, pH 7.3, 0.01% sodium azide, 30% glycerol.
Sequence Length	137
Applicable Applications for anti-CREM/ICER antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human ICER.
Conjugation	Unconjugated
Epitope	Internal
Preparation and Storage	Store at -20 degree C. Aliquot to avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Human Brain, Cerebellum: Formalin-Fixed, Paraffin-Embedded (FFPE)

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



IHC (Immunohistochemistry)
Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-CREM/ICER antibody	CREM/ICER is a bZIP transcription factor that binds to the cAMP responsive element found in many viral and cellular promoters. It is an important component of cAMP-mediated signal transduction during the spermatogenic cycle, as well as other complex processes. Alternative promoter and translation initiation site usage allows this gene to exert spatial and temporal specificity to cAMP responsiveness.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	34335206
NCBI GeneID	1390
NCBI Accession #	NP_001872.3
NCBI GenBank Nucleotide #	NM_001881.3
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 2
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

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/crem-icer-antibody-western-blot-immunohistochemistry-elisa/162408>