

Rabbit CREM Polyclonal Antibody | anti-CREM antibody

CREM Polyclonal Antibody

CATALOG # AAA177646	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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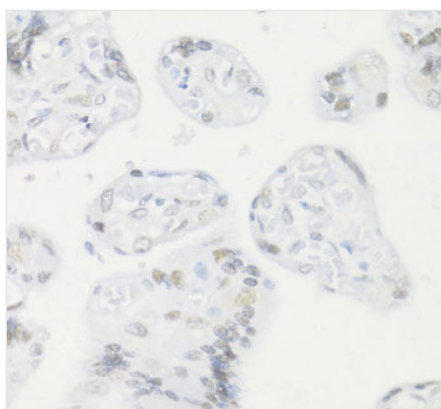
PRODUCT SYNONYMS

CREM; Polyclonal Antibody; CREM Polyclonal Antibody; CREM-2; ICER; hCREM-2; anti-CREM antibody

PRODUCT SPECIFICATIONS

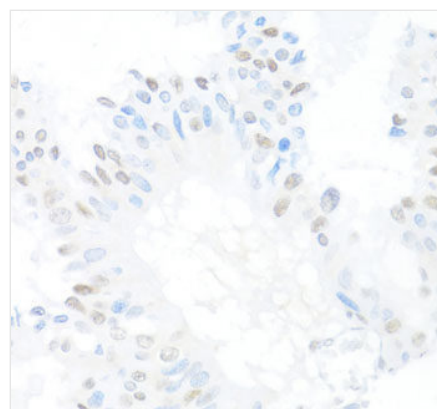
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CREM antibody	IHC (Immunohistochemistry)
Immunogen	A synthetic peptide of human CREM (NP_8535491)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human placenta using CREM Polyclonal Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human mammary cancer using CREM Polyclonal Antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-CREM antibody	This gene encodes 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. Multiple alternatively spliced transcript variants encoding several different isoforms have been found for this gene, with some of them functioning as activators and some as repressors of transcription.
Product Categories/Family for anti-CREM antibody	Polyclonal Antibody

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 ; 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/crem-antibody-immunohistochemistry-elisa/177646>