

CRHR1 Antibody | anti-CRHR1 antibody

CRHR1 Antibody

CATALOG # AAA110085	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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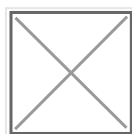
PRODUCT SYNONYMS

CRHR1; CRHR1 Antibody; Corticotropin releasing factor receptor 1 precursor; Corticotropin-releasing hormone receptor 1; CRF-R; CRF1; CRFR; CRFR1; CRH-R 1; CRHR; anti-CRHR1 antibody

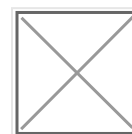
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	CRHR1 antibody detects endogenous levels of total CRHR1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	444
Applicable Applications for anti-CRHR1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human CRHR1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide-+ Western blot analysis of extracts from HT-29 cells, using CRHR1 antibody.
Immunofluorescence analysis of MCF-7 cells, using CRHR1 antibody.


Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-CRHR1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Chen R., Proc. Natl. Acad. Sci. U.S.A. 90:8967-8971(1993). Vita N., FEBS Lett. 335:1-5(1993). Sakai K., Gene 219:125-130(1998).

NCBI AND UNIPROT INFORMATION

NCBI GI #	223717971
NCBI GeneID	1394
NCBI Accession #	NP_001138618.1
NCBI GenBank Nucleotide #	NM_001145146.1

UniProt Accession #	P34998; Q13008; Q4QRJ1; Q9UK64; B4DIE9
Molecular Weight	28,122 Da
NCBI Official Full Name	corticotropin-releasing factor receptor 1 isoform 1
NCBI Official Synonym Full Names	corticotropin releasing hormone receptor 1
NCBI Official Symbol	CRHR1
NCBI Official Synonym Symbols	CRF1; CRHR; CRF-R; CRFR1; CRF-R1; CRFR-1; CRH-R1; CRHR1L; CRF-R-1; CRH-R-1
NCBI Protein Information	corticotropin-releasing factor receptor 1
UniProt Protein Name	Corticotropin-releasing factor receptor 1
UniProt Gene Name	CRHR1
UniProt Synonym Gene Names	CRFR; CRFR1; CRHR; CRF-R-1; CRF-R1; CRFR-1; CRH-R-1; CRH-R1

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/human-mouse-rat-antibody/crhr1/110085>