

CRHR2 Antibody | anti-CRHR2 antibody

CRHR2 Antibody

CATALOG # AAA110563	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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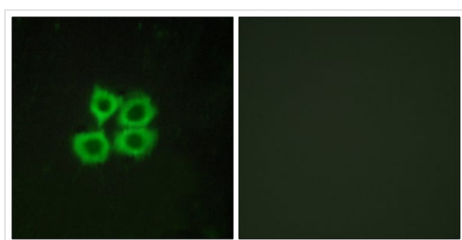
PRODUCT SYNONYMS

CRHR2; CRHR2 Antibody; Corticotropin-releasing factor receptor 2 [Precursor]; CRF-R 2; CRF2; Corticotropin-releasing hormone receptor 2; CRH-R 2; CRF2R; anti-CRHR2 antibody

PRODUCT SPECIFICATIONS

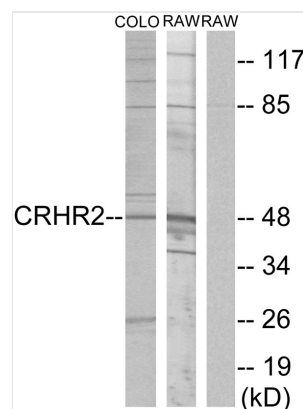
Reactivity	Human, Mouse, Rat
Specificity	CRHR2 antibody detects endogenous levels of total CRHR2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	438
Applicable Applications for anti-CRHR2 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human CRHR2.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from COLO205 cells and RAW264.7 cells, using CRHR2 antibody. Immunofluorescence analysis of MCF-7 cells, using CRHR2 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-CRHR2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Liaw C.W., Endocrinology 137:72-77(1996). Kostich W.A., Mol. Endocrinol. 12:1077-1085(1998). Hillier L.W., Nature 424:157-164(2003).

NCBI AND UNIPROT INFORMATION

NCBI GI #	321117173
NCBI GeneID	1395
NCBI Accession #	NP_001189404.1
NCBI GenBank Nucleotide #	NM_001202475.1
UniProt Accession #	Q13324; O43461; Q4QRJ4; Q99431; B2R967; B3SXS6; B3SXS7; B3SXS8; B3SXT0; F8WA81
Molecular Weight	47,560 Da
NCBI Official Full Name	corticotropin-releasing factor receptor 2 isoform 2
NCBI Official Synonym Full Names	corticotropin releasing hormone receptor 2
NCBI Official Symbol	CRHR2
NCBI Official Synonym Symbols	CRF2; CRFR2; CRF-RB; HM-CRF
NCBI Protein Information	corticotropin-releasing factor receptor 2
UniProt Protein Name	Corticotropin-releasing factor receptor 2
UniProt Gene Name	CRHR2
UniProt Synonym Gene Names	CRF2R; CRH2R; CRF-R-2; CRF-R2; CRFR-2; CRH-R-2; CRH-R2

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/crhr2/110563>