

Rabbit CRF-RI Polyclonal Antibody | anti-CRF-RI antibody

CRF-RI Polyclonal Antibody

CATALOG # AAA172243	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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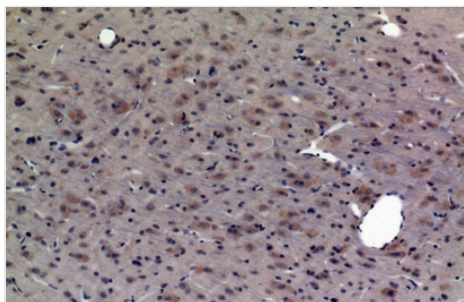
PRODUCT SYNONYMS

CRF-RI; Polyclonal Antibody; CRF-RI Polyclonal Antibody; CRHR1; CRFR; CRFR1; CRHR; Corticotropin-releasing factor receptor 1; CRF-R-1; CRF-R1; CRFR-1; Corticotropin-releasing hormone receptor 1; CRH-R-1; CRH-R1; anti-CRF-RI antibody

PRODUCT SPECIFICATIONS

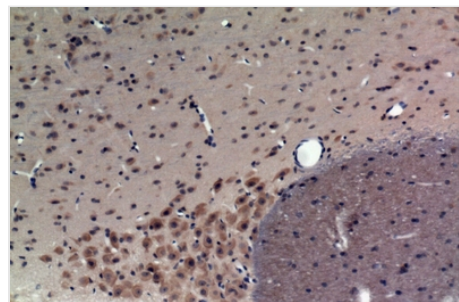
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol pH 7.4.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-CRF-RI antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human CRF-RI.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



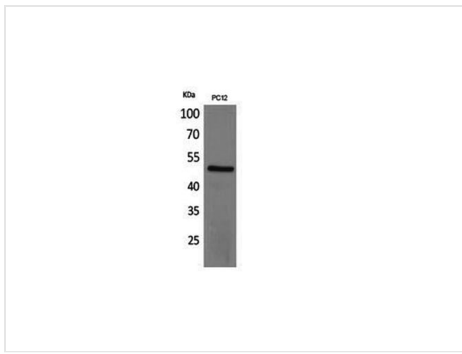
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat brain tissue using CRF-RI Polyclonal Antibody at dilution of 1:100.



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Immunohistochemistry of paraffin-embedded Rat brain tissue using CRF-RI Polyclonal Antibody at dilution of 1:100.



WB (Western Blot)

Western Blot analysis of PC12 cells using CRHR1 Polyclonal Antibody at dilution of 1:1000.

ADDITIONAL INFORMATION

Related Product Information for anti-CRF-RI antibody

This gene encodes a G-protein coupled receptor that binds neuropeptides of the corticotropin releasing hormone family that are major regulators of the hypothalamic-pituitary-adrenal pathway. The encoded protein is essential for the activation of signal transduction pathways that regulate diverse physiological processes including stress, reproduction, immune response and obesity. Alternative splicing results in multiple transcript variants, one of which represents a read-through transcript with the neighboring gene MGC57346.

NCBI AND UNIPROT INFORMATION

UniProt Accession #	P34998
Molecular Weight	Calculated MW: 51 kDa Observed MW: 50 kDa

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/crf-ri-antibody-immunohistochemistry-western-blot-elisa/172243>