

CRF Antibody FITC Conjugated

Catalog No: #C00244F

Package Size: #C00244F 100ul

Description

Product Name	CRF Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF(IHC-P)
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 148-196 196 derived from human CRF
Conjugates	FITC
Target Name	CRF
Other Names	CRF; Corticoliberin; Corticotropin-releasing factor; Corticotropin-releasing hormone; CRH
Accession No.	Swiss-Prot#P06850NCBI Gene ID1392
Cell Localization	Secreted
Concentration	1mg ml
Formulation	10mM Tris Buffered Saline containing 1% BSA, 50% glycerol and 0.09% sodium azide.
Storage	Store at 4C for 12 months.

Application Details

Immunofluorescence: 1:50-200

Background

This hormone from hypothalamus regulates the release of corticotropin from pituitary gland.

Published Papers

Jiayuan Zheng;Jing Han;Yu Wang;Yunhua Xu;Jin Yu;Bing Han;Zhanzhuang Tian et al., Antidepressant and anxiolytic effects of Wuling Capsule in CSDS mice: Alleviating HPA axis hyperactivity via the Nesfatin-1/NF- κ B signaling pathway., (2025)

[PMID:39551280](https://pubmed.ncbi.nlm.nih.gov/39551280/)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.