

Datasheet for ABIN7148635
anti-CRHR2 antibody (AA 20-108) (FITC)



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Overview

Quantity:	100 µg
Target:	CRHR2
Binding Specificity:	AA 20-108
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRHR2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Corticotropin-releasing factor receptor 2 protein (20-108AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CRHR2
Alternative Name:	CRHR2 (CRHR2 Products)
Background:	Background: G-protein coupled receptor for CRH (corticotropin-releasing factor), UCN (urocortin), UCN2 and UCN3. Has high affinity for UCN. Ligand binding causes a conformation

Target Details

change that triggers signaling via guanine nucleotide-binding proteins (G proteins) and downstream effectors, such as adenylate cyclase. Promotes the activation of adenylate cyclase, leading to increased intracellular cAMP levels.

Aliases: Corticotropin releasing hormone receptor 2 antibody, Corticotropin-releasing factor receptor 2 antibody, Corticotropin-releasing hormone receptor 2 antibody, CRF 2 antibody, CRF 2R antibody, CRF R2 antibody, CRF RB antibody, CRF-R-2 antibody, CRF-R2 antibody, CRF2 antibody, CRF2 receptor beta isoform antibody, CRF2R antibody, CRFR 2 antibody, CRFR-2 antibody, CRFR2 antibody, CRFR2_HUMAN antibody, CRH 2R antibody, CRH R2 antibody, CRH-R-2 antibody, CRH-R2 antibody, CRH2R antibody, CRHR 2 antibody, Crhr2 antibody, HM CRF antibody

UniProt:	Q13324
Pathways:	Negative Regulation of Hormone Secretion , cAMP Metabolic Process , Feeding Behaviour

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.