

Datasheet for ABIN718961
anti-CRHR2 antibody (AA 85-190)



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Overview

Quantity:	100 µL
Target:	CRHR2
Binding Specificity:	AA 85-190
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRHR2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CRHR2
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Pig,Horse,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	CRHR2
Alternative Name:	CRHR2 (CRHR2 Products)
Background:	Synonyms: Corticotropin releasing hormone receptor 2, Corticotropin-releasing factor receptor

Target Details

2, Corticotropin-releasing hormone receptor 2, CRF 2, CRF 2R, CRF R2, CRF-R-2, CRF-R2, CRF2, CRF2R, CRFR 2, CRFR-2, CRFR2, CRFR2_HUMAN, CRH 2R, CRH R2, CRH-R-2, CRH-R2, CRH2R, CRHR 2, CRHR2.

Background: This is a receptor for corticotropin releasing factor. Shows high-affinity CRF binding. Also binds to urocortin I, II and III. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.

Gene ID:	1395
Pathways:	Negative Regulation of Hormone Secretion , cAMP Metabolic Process , Feeding Behaviour

Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months