

Datasheet for ABIN718963

anti-CRHR2 antibody (AA 85-190) (Biotin)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CRHR2
Binding Specificity:	AA 85-190
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRHR2 antibody is conjugated to Biotin
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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months