

Corticotropin Releasing Hormone Receptor 1 (CRHR1) Antibody (HRP)

Catalogue No.: abx108126

CRHR1 Antibody (HRP) is a Rabbit Polyclonal antibody against CRHR1 conjugated to HRP. Recombinant Human CRHR1 ProteinG-Protein Coupled Receptor For Crh (CRH) And Ucn (Urocortin) Has High Affinity For Crh And Ucn Ligand Binding Causes A Conformation Change That Triggers Signaling Via Guanine Nucleotide-Binding Proteins (G Proteins) And Down-Stream Effectors, Such As Adenylate Cyclase Promotes The Activation Of Adenylate Cyclase, Leading To Increased Intracellular Camp Levels Inhibits The Activity Of The Calcium Channel Cacna1H Required For Normal Embryonic Development Of The Adrenal Gland And For Normal Hormonal Responses To Stress Plays A Role In The Response To Anxiogenic Stimuli.

Target:	Corticotropin Releasing Hormone Receptor 1 (CRHR1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	HRP
Immunogen:	Recombinant human Corticotropin-releasing factor receptor 1 protein (24-121AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P34998 (UniProt , ExPASy)
Gene Symbol:	CRHR1
GeneID:	104909134 1394
NCBI Accession:	NP_001138618.1, NM_001145146.1

Datasheet

Version: 3.0.0

Revision date: 18 Oct 2025



KEGG: hsa:104909134, hsa:1394

String: [9606.ENSP00000381333](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only