

DNAXPAb

Hard-to-Find
Antibody

CRHBP DNAXPab

Catalog # H00001393-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CRHBP DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MSPNFKLQCHFILFLTALRGESRYLELREAADYDPFLLFSANLKRELAGEQPYRRALRCLDMLSL QGQFTFTADRPQLHCAAFFISEPEEFITIHVDQVSIDCQGGDFLKVFDDGWILKGEKFPSSQDHPLP SAERYIDFCESGLSRRSIRSSQNVAMIFFRVHEPGNGFTLTIKTDPNLFPCNVISQTPNGKFTLVVP HQHRNCFSFSIYPVVIKISDLTLGHVNGLQLKKSSAGCEGIGDFVELLGGTGLDPSKMTPLADLCYP FHGPAQMKVGCDNTVVRMVSSGKHVNRVTFEYRQLEPYELENPNGNSIGEFCLSGL
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — CRHBP

Entrez GeneID [1393](#)

GeneBank Accession# [NM_001882.3](#)

Protein Accession# [NP_001873.2](#)

Gene Name CRHBP

Gene Alias CRF-BP, CRFBP

Gene Description corticotropin releasing hormone binding protein

Omim ID [122559](#)

Gene Ontology [Hyperlink](#)

Gene Summary Corticotropin-releasing hormone is a potent stimulator of synthesis and secretion of preopiomelanocortin-derived peptides. Although CRH concentrations in the human peripheral circulation are normally low, they increase throughout pregnancy and fall rapidly after parturition. Maternal plasma CRH probably originates from the placenta. Human plasma contains a CRH-binding protein which inactivates CRH and which may prevent inappropriate pituitary-adrenal stimulation in pregnancy. [provided by RefSeq

Other Designations corticotropin releasing hormone-binding protein

Disease

- [Alcoholism](#)
- [Asthma](#)
- [Bipolar Disorder](#)
- [Chromosome Deletion](#)
- [Chronic Disease](#)
- [Connective Tissue Diseases](#)
- [Depressive Disorder](#)
- [Disease Models](#)
- [Fetal Diseases](#)

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Infection](#)
- [Inflammation](#)
- [Mental Disorders](#)
- [Musculoskeletal Diseases](#)
- [Pain](#)
- [Pre-Eclampsia](#)
- [Pregnancy Complications](#)
- [Premature Birth](#)
- [Psychiatric Status Rating Scales](#)
- [Psychophysiologic Disorders](#)
- [Psychotic Disorders](#)
- [Recurrence](#)
- [Schizophrenia](#)
- [Skin Diseases](#)
- [Somatoform Disorders](#)
- [Tobacco Use Disorder](#)
- [Vaginosis](#)