

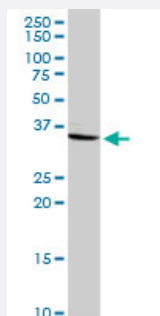
MaxPab®

CRHBP MaxPab rabbit polyclonal antibody (D01)

Catalog # H00001393-D01

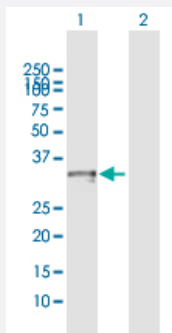
Size 100 uL

Applications



Western Blot (Tissue lysate)

CRHBP MaxPab rabbit polyclonal antibody. Western Blot analysis of CRHBP expression in human colon.

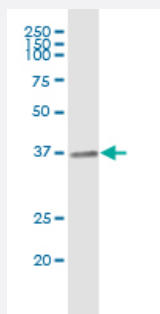


Western Blot (Transfected lysate)

Western Blot analysis of CRHBP expression in transfected 293T cell line ([H00001393-T01](#)) by CRHBP MaxPab polyclonal antibody.

Lane 1: CRHBP transfected lysate(36.10 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of CRHBP transfected lysate using anti-CRHBP MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with CRHBP purified MaxPab mouse polyclonal antibody (B01P) ([H00001393-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human CRHBP protein.

Immunogen	CRHBP (NP_001873.2, 1 a.a. ~ 322 a.a) full-length human protein.
Sequence	MSPNFKLQCHFILIFLTALRGESRYLELREAADYDPFLIFSANKRELAGEQPYRRALRCLDMLSL QQQFTFTADRPQLHCAAFFISEPEEFITIHVDQVSIDCQGGDFLKVFDGWILKGEKFPSSQDHPLP SAERYIDFCESGLSRRSIRSSQNVAMIFFRVHEPGNGFTLTIKTDPNLFPCNVISQTPNGKFTLVVP HQHRNCSFSIIPVVIKISDLTLGHVNGLQLKKSSAGCEGIGDFVELLGGTGLDPSKMTPLADLCYP FHGPAQMKVGCDNTVVRMVSSGKHVNRVTFEYRQLEPYELENPNGNSIGEFCLSGL
Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

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[Protocol Download](#)

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- Immunoprecipitation

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[Protocol Download](#)

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

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