

CRHBP

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:100 IF 1:50 - 1:100

Calculated MW: 36kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human CRHBP

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CRFBP; CRF-BP;

Catalog #: A6568

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1393

Isotype: IgG

Swiss Prot: P24387

Purity: Affinity purification

For research use only.

Background:

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.

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