## **CRHBP Rabbit Polyclonal Antibody**



## CAB13027

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

36kDa

36kDa

WB

Calculated MW:

**Applications:** 

Reactivity:

Human

1393 Uniprot

Gene ID:

P24387

**Synonyms:** 

CRHBP; CRF-BP; CRFBP

**Protein Background** 

pituitary-adrenal stimulation in pregnancy.

Immunogen information

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Immunogen:

Recombinant fusion protein containing a sequence corresponding

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

to amino acids 221-322 of human CRHBP (NP\_001873.2).

Storage:

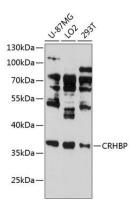
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

**Purification:** 

Affinity purification

## **Product Images**



Western blot analysis of extracts of various cell lines, using CRHBP antibody (CAB13027) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 30s.