CRH Antibody



PACO17732

Product Information

Size: Protein Background:

50ul Corticotropin-releasing hormone is secreted by the paraventricular nucleus (PVN) of the hypothalamus in response to stress. Marked reduction in this protein has been

Reactivity:

observed in association with Alzheimer disease and autosomal recessive hypothalamic

Human, Mouse, Rat

corticotropin deficiency has multiple and potentially fatal metabolic consequences

including hypoglycemia and hepatitis. In addition to production in the hypothalamus,

Source:

this protein is also synthesized in peripheral tissues, such as T lymphocytes and is highly

this protein is also synthesized in peripheral tissues, such as T lymphocytes and is highly expressed in the placenta. In the placenta it is a marker that determines the length of

Rabbit gestation and the timing of parturition and delivery.

Isotype: Gene ID:

IgG CRH

Applications: Uniprot

ELISA, IHC P06850

Recommended dilutions: Synonyms:

ELISA:1:1000-1:2000, IHC:1:25-1:100 corticotropin releasing hormone

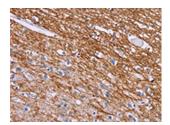
Immunogen:

Synthetic peptide of human CRH.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO17732(CRH Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x—200).