antibodies - online.com







anti-CRH antibody (AA 29-45)





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Quantity:	100 μL
Target:	CRH
Binding Specificity:	AA 29-45
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRH antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Peptide sequence from Human Corticoliberin protein (29-45AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Antigen Affinity Purified	

Target Details

Target:	CRH	
Alternative Name:	CRH (CRH Products)	
Background:	Background: Background: Hormone regulating the release of corticotropin from pituitary gland (By simila Induces NLRP6 in intestinal epithelial cells, hence may influence gut microbiota profile (By	

Target Details

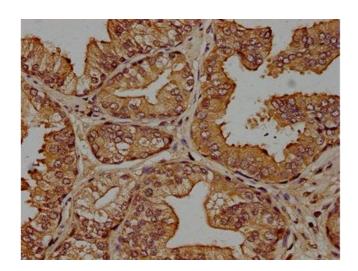
	similarity). Aliases: CRHCorticoliberin antibody, Corticotropin-releasing factor antibody, CRF antibody, Corticotropin-releasing hormone antibody
UniProt:	P06850
Pathways:	Positive Regulation of Peptide Hormone Secretion, Hormone Activity, Negative Regulation of Hormone Secretion, cAMP Metabolic Process, Myometrial Relaxation and Contraction, Feeding Behaviour

Application Details

Storage Comment:

Application Details	
Application Notes:	Recommended dilution: IHC:1:20-1:200,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. IHC image of ABIN7139795 diluted at 1:100 and staining in paraffin-embedded human prostate cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.