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Datasheet for ABIN7091003
anti-CRHR2 antibody (AA 51-150)

Overview

Quantity:	100 µL
Target:	CRHR2
Binding Specificity:	AA 51-150
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRHR2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CRHR2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CRHR2
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Target Details

Alternative Name:	CRHR2 (CRHR2 Products)
Background:	<p>Synonyms: Corticotropin releasing hormone receptor 2, Corticotropin-releasing factor receptor 2, Corticotropin-releasing hormone receptor 2, CRF 2, CRF 2R, CRF R2, CRF-R-2, CRF-R2, CRF2, CRF2R, CRFR 2, CRFR-2, CRFR2, CRFR2_HUMAN, CRH 2R, CRH R2, CRH-R-2, CRH-R2, CRH2R, CRHR 2, CRHR2.</p> <p>Background: This is a receptor for corticotropin releasing factor. Shows high-affinity CRF binding. Also binds to urocortin I, II and III. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.</p>
Gene ID:	1395
UniProt:	Q13324
Pathways:	Negative Regulation of Hormone Secretion , cAMP Metabolic Process , Feeding Behaviour

Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF() ICC 1:100-500
Restrictions:	For Research Use only

Handling

Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months