

Anti-CRHR2 / CRF2 Receptor Antibody (Internal)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17374**Specification**

Anti-CRHR2 / CRF2 Receptor Antibody (Internal) - Product Information

Application	WB, IHC-P, IP
Primary Accession	O13324
Predicted	Human, Mouse, Rat, Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47688
Dilution	WB~~1:1000 IHC-P~~N/A IP~~N/A

Anti-CRHR2 / CRF2 Receptor Antibody (Internal) - Additional Information**Gene ID** 1395**Alias Symbol** **CRHR2****Other Names**

CRHR2, CRF-R-2, CRF-R2, CRF2R, Crh2 receptor, CRF2 receptor, beta isoform, CRFR2, CRFR-2, CRH-R-2, CRH2R, CRF-RB, CRF2, CRH-R2, HM-CRF

Target/Specificity

Recognizes endogenous levels of CRHR2 protein.

Reconstitution & Storage

PBS, pH 7.3, 0.01% sodium azide, 30% glycerol. Store at -20°C. Aliquot to avoid freeze/thaw cycles.

Precautions

Anti-CRHR2 / CRF2 Receptor Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-CRHR2 / CRF2 Receptor Antibody (Internal) - Protein Information**Name** CRHR2**Synonyms** CRF2R, CRH2R**Function**

G-protein coupled receptor for CRH (corticotropin-releasing factor), UCN (urocortin), UCN2 and UCN3. Has high affinity for UCN. Ligand binding causes a conformation change that triggers signaling via guanine nucleotide-binding proteins (G proteins) and down-stream effectors, such as adenylate cyclase. Promotes the activation of adenylate cyclase, leading to increased intracellular cAMP levels.

Cellular Location

Cell membrane; Multi-pass membrane protein

Anti-CRHR2 / CRF2 Receptor Antibody (Internal) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-CRHR2 / CRF2 Receptor Antibody (Internal) - Images