

## **Product datasheet for TA340977**

## CRF1 (CRHR1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (15 - 20 μg/ml)

Reactivity: Human (Predicted: Bat, Bovine, Pig)

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: CRFR1 / CRHR1 antibody was raised against synthetic 15 amino acid peptide from N-terminal

extracellular domain of human CRF1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Dog, Hamster, Panda, Horse (100%);

Bat, Bovine, Pig, Opossum (93%); Elephant (87%); Sheep, Lizard (80%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: corticotropin releasing hormone receptor 1

Database Link: NP 004373

Entrez Gene 1394 Human

P34998

Synonyms: CRF-R; CRF-R-1; CRF-R1; CRFR-1; CRFR-1; CRH-R-1; CRH-R1; CRH-R1, CRHR1L

**Protein Families:** Druggable Genome, GPCR, Transmembrane

**Protein Pathways:** Long-term depression, Neuroactive ligand-receptor interaction



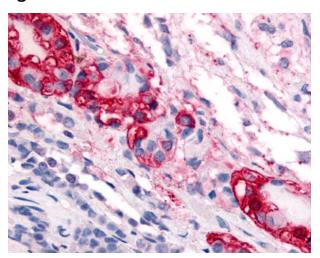
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## **Product images:**



Anti-CRF1 antibody IHC of human pars intermedia. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval.