

订购热线: 4008-898-798

Anti-CRHR1 antibody

Cat. No. ml161581

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-CRHR1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human CRHR1

ReactivityHumanContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol CRHR1

Full name corticotropin releasing hormone receptor 1

Synonyms CRF1; CRF-R; CRF-R1; CRF-R1; CRF-R1; CRH-R1; CRHR1L; CRHR1f; CRF-R-1;

CRH-R-1; CRH-R1h

Swissprot P34998

Target Background

This gene encodes a G-protein coupled receptor that binds neuropeptides of the corticotropin releasing hormone family that are major regulators of the hypothalamic-pituitary-adrenal pathway. The encoded protein is essential for the activation of signal transduction pathways that regulate diverse physiological processes including stress, reproduction, immune response and obesity. Alternative splicing results in multiple transcript variants, one of which represents a read-through transcript with the neighboring gene MGC57346.



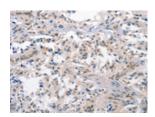
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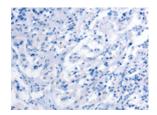
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 15-50





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml161581(CRHR1 Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-2000

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