

订购热线: 4008-898-798

Anti-HCRTR2 antibody

Cat. No. ml260681

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-HCRTR2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human HCRTR2

Reactivity Human, Mouse, Rat

Content0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol HCRTR2

Full name hypocretin (orexin) receptor 2

Synonyms OX2R Swissprot O43614

Target Background

The protein encoded by this gene is a G-protein coupled receptor involved in the regulation of feeding behavior. The encoded protein binds the hypothalamic neuropeptides orexin A and orexin B. A related gene (HCRTR1) encodes a G-protein coupled receptor that selectively binds orexin A.

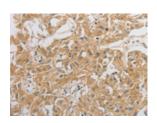


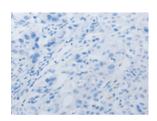
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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 50-200



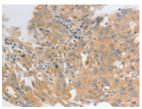


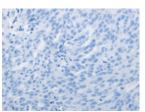
The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml260681(HCRTR2 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

Recommended dilution: 50-200

Predicted cell location: Cytoplasm

Positive control: Human ovarian cancer





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml260681(HCRTR2 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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