

订购热线: 4008-898-798

Anti-AGRP antibody

Cat. No. ml160843

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-AGRP rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human AGRP

ReactivityHumanContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol AGRP

Full name agouti related protein homolog (mouse)

Synonyms ART; AGRT; ASIP2

Swissprot 000253

Target Background

This gene encodes an antagonist of the melanocortin-3 and melanocortin-4 receptor. It appears to regulate hypothalamic control of feeding behavior via melanocortin receptor and/or intracellular calcium regulation, and thus plays a role in weight homeostasis. Mutations in this gene have been associated with late on-set obesity.

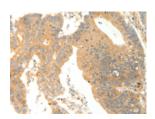


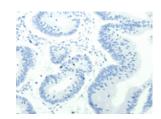
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Applications

Immunohistochemistry

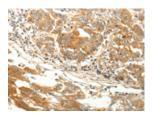
Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 25-100

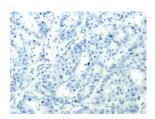




The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml160843(AGRP Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human gastric cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml160843(AGRP Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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