

For Research Use Only

MC3R Polyclonal antibody

Catalog Number: 21027-1-AP



Basic Information

| | | |
|---|--|--|
| Catalog Number: 21027-1-AP | GenBank Accession Number: BC069599 | Purification Method: Antigen affinity purification |
| Size: 150ul , Concentration: 500 µg/ml by Nanodrop; | GeneID (NCBI): 4159 | Recommended Dilutions: IHC 1:20-1:200 |
| Source: Rabbit | Full Name: melanocortin 3 receptor | |
| Isotype: IgG | Calculated MW: 360 aa, 40 kDa | |
| Immunogen Catalog Number: AG15292 | | |

Applications

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|--|---|
| Tested Applications: IHC, ELISA | Positive Controls: IHC : human small intestine tissue, mouse brain tissue |
| Species Specificity: human, mouse | |
| Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0 | |

Background Information

Storage

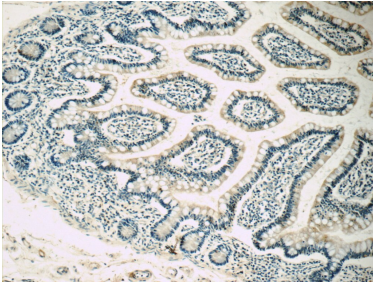
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

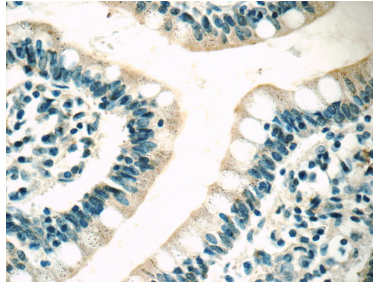
For technical support and original validation data for this product please contact:
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human small intestine tissue slide using 21027-1-AP (MC3R Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human small intestine tissue slide using 21027-1-AP (MC3R Antibody) at dilution of 1:50 (under 40x lens).