

订购热线: 4008-898-798

# Anti-PYY antibody

**Cat. No.** ml162034

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-PYY rabbit polyclonal antibody

**Applications** ELISA, IHC

**Immunogen** Synthetic peptide of human PYY

Reactivity Human, Mouse, Rat

Content0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol PYY
Full name peptide YY
Synonyms PYY1; PYY-I
Swissprot P10082

### **Target Background**

The protein encoded by this gene is proteolytically processed to release a peptide that inhibits pancreatic secretion and mobility in the gut. Rare variations in this gene could increase susceptibility to obesity.

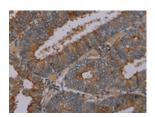


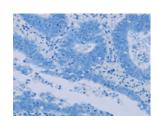
订购热线: 4008-898-798

### **Applications**

## **Immunohistochemistry**

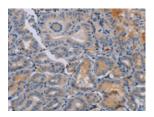
Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 50-200

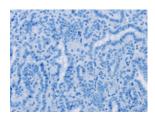




The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml162034(PYY Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

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





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml162034(PYY Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-5000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn