# **Elabscience**®

### **PYY Polyclonal Antibody**

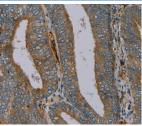
### catalog number: E-AB-16699

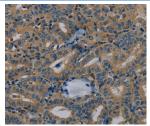
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Synthetic peptide of human PYY
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## ApplicationsRecommended DilutionIHC1:50-1:200

#### Data





Immunohistochemistry of paraffin-embedded Human colon Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PYY Polyclonal Antibody at dilution 1:40 cancer tissue using PYY Polyclonal Antibody at dilution

1:40

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### 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.

### For Research Use Only