



## PYY Antibody

CATALOG NUMBER: 54-198

### Specifications

<b>SPECIES REACTIVITY:</b>	Human, Mouse
<b>TESTED APPLICATIONS:</b>	ELISA
<b>APPLICATIONS:</b>	PYY antibody can be used at 1:2000-1:1000 in coating buffer as coating antibodies and at 1:2000-1:5000 as detecting antibodies in sandwich ELISA.
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>SPECIFICITY:</b>	PYY antibody reacts with PYY of human, mouse and rat and may cross-react with PYY from other species.
<b>IMMUNOGEN:</b>	Human PYY C-terminus peptide
<b>HOST SPECIES:</b>	Chicken

### Properties

<b>PURIFICATION:</b>	Affinity Purified
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	PBS Buffer containing 0.02% sodium azide.
<b>STORAGE CONDITIONS:</b>	2-8°C for one week and -20°C as an undiluted liquid for up to two years.
<b>CLONALITY:</b>	Polyclonal
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	Peptide YY, PYY-I, PYY, PYY1
<b>ACCESSION NO.:</b>	NP_004151
<b>PROTEIN GI NO.:</b>	300068956
<b>OFFICIAL SYMBOL:</b>	PYY
<b>GENE ID:</b>	5697

### Background

FOR RESEARCH USE ONLY

December 13, 2016