

Datasheet for ABIN2802835

anti-Peptide YY antibody (AA 20-70) (AbBy Fluor® 594)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Peptide YY (PYY)
Binding Specificity:	AA 20-70
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Peptide YY antibody is conjugated to AbBy Fluor® 594
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide human Peptide YY/PYY
Isotype:	IgG
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	Peptide YY (PYY)
Alternative Name:	Peptide YY/ PYY (PYY Products)
Background:	Synonyms: PYY1, PYY-I, Peptide YY, PYY, Peptide tyrosine tyrosine

Target Details

	Background: This gut peptide inhibits exocrine pancreatic secretion, has a vasoconstrictory action and inhibits jejunal and colonic mobility.
Gene ID:	5697
UniProt:	P10082

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months