



peptide YY mouse mAb

Catalog No	YP-mAb-17760
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PYY
Immunogen	Synthesized peptide derived from human peptide YY
Specificity	This antibody detects endogenous levels of peptide YY at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Peptide tyrosine tyrosine;peptide YY;PYY;PYY I;PYY II;PYY1;Peptide YY (PYY) (PYY-I) (Peptide tyrosine tyrosine) [Cleaved into: Peptide YY(3-36) (PYY-II)]
Observed Band	11kD
Calculated Molecular Weight	97 aa, 11 kDa
Cell Pathway	Secreted.
Tissue Specificity	
Function	This gut peptide inhibits exocrine pancreatic secretion, has a vasoconstrictory action and inhibits jejunal and colonic mobility.
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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