# **Product Datasheet**

# Peptide YY Antibody (4) - BSA Free NBP2-23584-0.1ml

Unit Size: 0.1ml

Store at 4C in the dark.

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# NBP2-23584-0.1ml

Peptide YY Antibody (4) - BSA Free

Peptide YY Antibody (4) - BSA Free	
Product Information	
Unit Size	0.1ml
Concentration	1 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	4
Preservative	0.9% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl
Product Description	
Host	Mouse
Gene ID	5697
Gene Symbol	PYY
Species	Human
Specificity/Sensitivity	Binds human PYY(3-36). Based on inhibition ELISA, shows no cross-reaction with PYY(1-36) or NPY.
Immunogen	Synthetic N-terminal fragment of human PYY(3-36) coupled to carrier.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000
Application Notes	ELISA: NBP2-23584 binds free PYY(3-36) in solution. An ELISA dilution guideline of 1/20,000 applies to PYY(3-36) coated directly at 1 ug/mL. NBP2-23584 as a capture antibody forms a sandwich ELISA antibody pair with biotinylated NBP1-05167 as a detection antibody for measuring PYY(3-36). WB: NBP2-23584 can be used in Western blotting.





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## Products Related to NBP2-23584-0.1ml

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00005697-P01-10ug Recombinant Human Peptide YY GST (N-Term) Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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