

NPY/PYY recombinant antibody

Anti-Human NPY/PYY Antibody (5E12#)

CATALOG # AAA120320	HOST Mouse	REACTIVITY Human	APPLICATIONS Neutralization Assay
-------------------------------	----------------------	----------------------------	---

PRODUCT SYNONYMS

NPY/PYY; Monoclonal Recombinant Antibody; Anti-Human NPY/PYY Antibody (5E12#); NPY; Pro-neuropeptide Y; PYY; Peptide YY; NPY/PYY recombinant antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	5E12#
Purity/Purification	>95% by SDS-PAGE Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH7.4.
Concentration	1mg/ml (varies by lot)
Applicable Applications for NPY/PYY recombinant antibody	NTRL (Neutralization)
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term.

ADDITIONAL INFORMATION

Product Categories/Family for NPY/PYY recombinant antibody	Recombinant Antibodies
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	386984
NCBI GeneID	4852
UniProt Accession #	P01303
Molecular Weight	10,851 Da
NCBI Official Full Name	neuropeptide Y, partial
NCBI Official Synonym Full Names	neuropeptide Y
NCBI Official Symbol	NPY
NCBI Official Synonym Symbols	PYY4
NCBI Protein Information	pro-neuropeptide Y; prepro-neuropeptide Y

UniProt Protein Name	Pro-neuropeptide Y
UniProt Gene Name	NPY
UniProt Synonym Gene Names	NPY; CPON
UniProt Entry Name	NPY_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/monoclonal/npy-pyy-recombinant-antibody-clone-5e12-neutralization-elisa/120320>