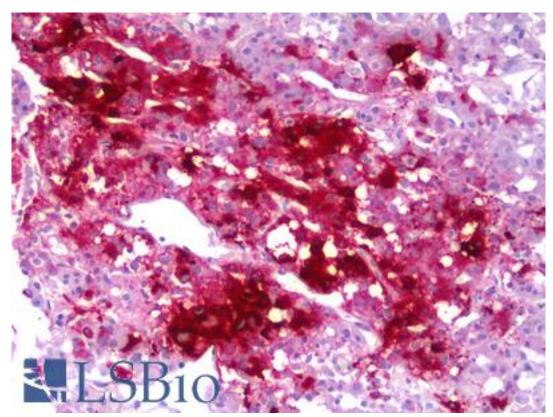


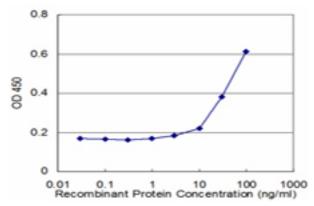
Neuropeptide Y / NPY Mouse anti-Human Monoclonal (3H2) Antibody - LS-B6387 - LSBio	
CatalogID:	LS-B6387
Validation:	This antibody replaces catalog number LS-C139090. It has been validated for use in the following assays: IHC-P.
Target:	neuropeptide Y (NPY)
Synonyms:	NPY Antibody, Pro-neuropeptide Y Antibody, Neuropeptide Y Antibody, PYY4 Antibody
Family / Subfamily:	Pancreatic hormone / not assigned-Pancreatic hormone
Host	NPY antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	lgG1,k
Clone Name:	3H2
Immunogen Species:	Neuropeptide Y / NPY antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	Neuropeptide Y / NPY antibody was raised against recombinant protein
Specificity:	Human NPY / Neuropeptide Y
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2. Sourced in Ascites.
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Sandwich ELISA: Recombinant protein. Western Blot: Recombinant protein.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-NPY / Neuropeptide Y antibody IHC of human adrenal medulla. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6387 concentration 5 ug/ml.

ELISA Image:



Detection limit for recombinant GST tagged NPY is approximately 3 ng/ml as a capture antibody.

Requested From:	Japan	
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