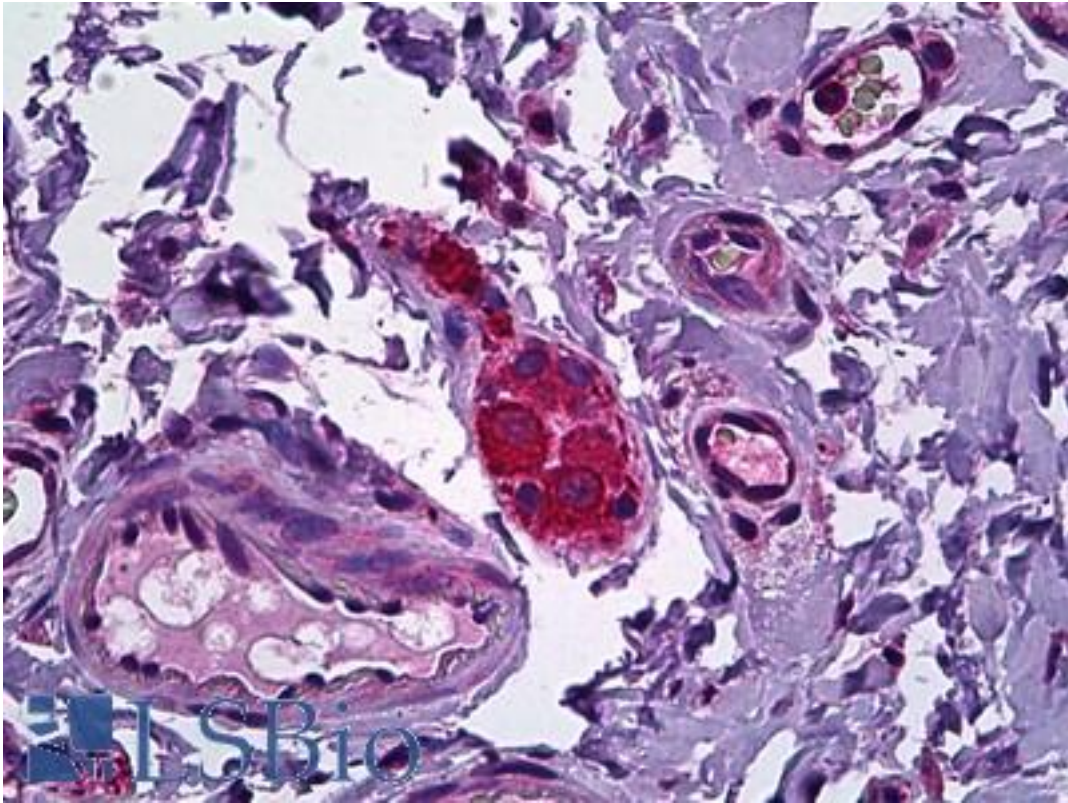


NPY5R Goat anti-Human Polyclonal (Internal) Antibody - LS-B5910 - LSBio	
CatalogID:	LS-B5910
Validation:	This antibody replaces catalog number LS-C55169. It has been validated for use in the following assays: IHC-P.
Target:	neuropeptide Y receptor Y5 (NPY5R)
Synonyms:	NPY5R Antibody, NPYR5 Antibody, NPY5-R Antibody, NPYY5 Antibody, Neuropeptide Y receptor Y5 Antibody, NPYY5-R Antibody, Neuropeptide Y receptor type 5 Antibody, Neuropeptide Y5 receptor Antibody, NPY-Y5 receptor Antibody, NPY5 receptor Antibody, Y5 receptor Antibody
Family / Subfamily:	GPCR / Neuropeptide
Host	NPY5R antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	NPY5R antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	NPY5R antibody was raised against synthetic peptide C-GLSNKENRLEEN from an internal region of human NPY5R (NP_006165.1). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Rabbit (100%); Mouse, Rat, Hamster, Panda, Dog (92%); Elephant, Bovine (83%).
Specificity:	Human NPY5R.
Epitope:	Internal
Reactivity:	Human, Gorilla, Gibbon, Monkey, Rabbit
Predicted Reactivity:	Mouse, Rat, Dog, Hamster
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Uses:	IHC - Paraffin (3.75 µg/ml), Western blot (0.3 - 1 µg/ml), ELISA (1:32000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-NPY5R antibody IHC of human intestine, ganglion cells. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B5910 concentration 3.75 ug/ml.

Western Blot Image:



Antibody (0.3 ug/ml) staining of Human Brain lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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