

NPY5R Antibody | anti-NPY5R antibody

NPY5R Antibody

CATALOG # AAA109800	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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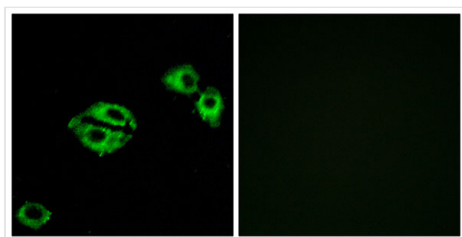
PRODUCT SYNONYMS

NPY5R; NPY5R Antibody; Neuropeptide Y receptor type 5; NPY5-R; NPY-Y5 receptor; NPY5; Y5 receptor; NPYR5; anti-NPY5R antibody

PRODUCT SPECIFICATIONS

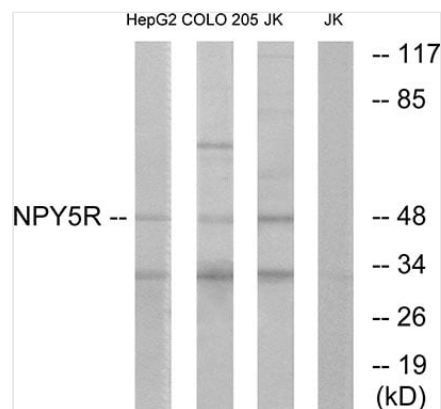
Reactivity	Human, Mouse, Rat
Specificity	NPY5R antibody detects endogenous levels of total NPY5R protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	445
Applicable Applications for anti-NPY5R antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human NPY5R.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



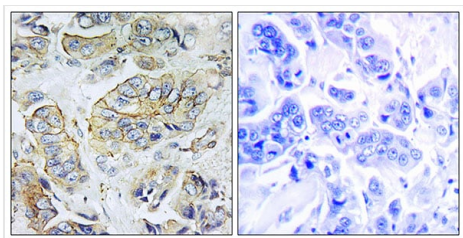
Application Data

Peptide - +Immunofluorescence analysis of A549 cells, using NPY5R antibody.



Application Data

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using NPY5R antibody. Western blot analysis of extracts from HepG2 cells, COLO cells and Jurkat cells, using NPY5R antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-NPY5R antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Gerald C., Nature 382:168-171(1996). Hu Y., J. Biol. Chem. 271:26315-26319(1996). Herzog H., Genomics 41:315-319(1997).

NCBI AND UNIPROT INFORMATION

NCBI GI #	952556272
NCBI GeneID	4889
NCBI Accession #	NP_001304020.1
NCBI GenBank Nucleotide #	NM_001317091.1
UniProt Accession #	Q15761; Q6GTR7; Q92916
Molecular Weight	50,727 Da
NCBI Official Full Name	neuropeptide Y receptor type 5
NCBI Official Synonym Full Names	neuropeptide Y receptor Y5
NCBI Official Symbol	NPY5R
NCBI Official Synonym Symbols	NPYR5; NPY5-R; NPY5-R
NCBI Protein Information	neuropeptide Y receptor type 5
UniProt Protein Name	Neuropeptide Y receptor type 5
UniProt Gene Name	NPY5R
UniProt Synonym Gene Names	NPYR5; NPY5-R; NPY5-R; Y5 receptor

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://stage.aaabiotech.com/human-mouse-rat-antibody/np5r/109800>