

订购热线: 4008-898-798

Anti-NPY2R antibody

 Cat. No.
 ml161047

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-NPY2R rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human NPY2R
Reactivity	Human, Mouse
Content	0.3 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	NPY2R
Full name	neuropeptide Y receptor Y2

NPY2-R

P49146

Target Background

Synonyms

Swissprot

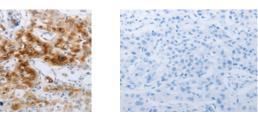
Neuropeptide Y receptor type 2 (Y2R) is a protein that in humans is encoded by the NPY2R gene. Receptor for neuropeptide Y and peptide YY. The rank order of affinity of this receptor for pancreatic polypeptides is PYY > NPY > PYY (3-36) > NPY (2-36) > [Ile-31, Gln-34] PP > [Leu-31, Pro-34] NPY > PP, [Pro-34] PYY and NPY free acid. High levels in amygdala, corpus callosum, hippocampus and subthalamic nucleus. Also detectable in caudate nucleus, hypothalamus and substantia nigra.



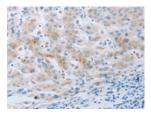
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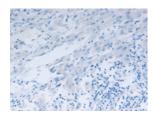
Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 15-50



Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 15-50





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml161047(NPY2R Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using mI161047(NPY2R Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-2000

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