

NPY5R antibody

Cat. No. GTX87079

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500~1:1000
ICC/IF	1:100~1:500
IHC-P	1:50~1:100

Not tested in other applications.

Calculated MW 51 kDa. ([Note](#))

Properties

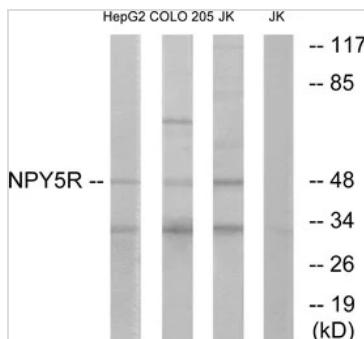
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized peptide derived from human NPY5R (221-270).
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



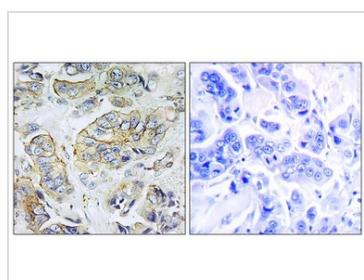
For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 15 Page 1 of 2

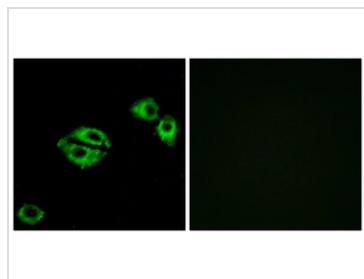
DATA IMAGES

**GTX87079 WB Image**

WB analysis of COLO, Jurkat, and HepG2 cell lysates using GTX87079 NPY5R antibody. The lane on the right is blocked with the synthesized peptide.

**GTX87079 IHC-P Image**

IHC-P analysis of human breast carcinoma tissue using GTX87079 NPY5R antibody. The picture on the right is blocked with the synthesized peptide.

**GTX87079 ICC/IF Image**

ICC/IF analysis of A549 cells using GTX87079 NPY5R antibody. The picture on the right is blocked with the synthesized peptide.



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 15 Page 2 of 2