

Immunotag™ NPY2R Antibody

Antibody Specification	
Catalog No.	ITA5876
Product Description	Immunotag™ NPY2R Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	NPY2R
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000 IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	NPY2R Antibody detects endogenous levels of total NPY2R
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	NPY2R
Accession No.	P49146
Alternate Names	Neuropeptide Y receptor type 2; Neuropeptide Y receptor Y2; NPY-Y2 receptor; NPY2-R; NPY2R; NPY2R_HUMAN; Y2 receptor;
Description	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.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	48/43 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.