

NPY5R Rabbit mAb

Catalog # AP78790

Product Information

Application	WB, IF, FC, ICC
Primary Accession	Q15761
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human NPY5R
Purification	Affinity Chromatography
Calculated MW	50727

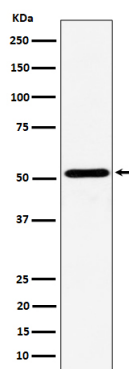
Additional Information

Gene ID	4889
Other Names	NPY5R
Dilution	WB~~1/500-1/1000 IF~~1:50~200 FC~~1:10~50 ICC~~N/A
Format	Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	NPY5R
Synonyms	NPYR5
Function	Receptor for neuropeptide Y and peptide YY. The activity of this receptor is mediated by G proteins that inhibit adenylate cyclase activity. Seems to be associated with food intake. Could be involved in feeding disorders.
Cellular Location	Cell membrane; Multi-pass membrane protein.
Tissue Location	Brain; hypothalamus.

Images



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