

NPY5R Rabbit mAb [DUI4]

Cat NO. :A95171

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,ICC/IF	н	Q15761	52 kDa	Rabbit	IgG	50ul,100ul,200ul

Applications detail:	Application	Dilution	
••	WB	1:1000-2000	
	ICC/IF	1:100,	
	The optimal dilutions should be d	etermined by the end user	

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of Human NPY5R.

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Brain, hypothalamus.

Subcellular location:

Cell membrane, Multi-pass membrane protein.

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.

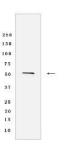
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Validation Data:

NPY5R Rabbit mAb [DUI4] Images



Western blot (SDS PAGE) analysis of extracts from Human hypothalamus tissue lyaste.using NPY5R Rabbit mAb [DUI4] at dilution of 1:1000 incubated at 4° C over

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