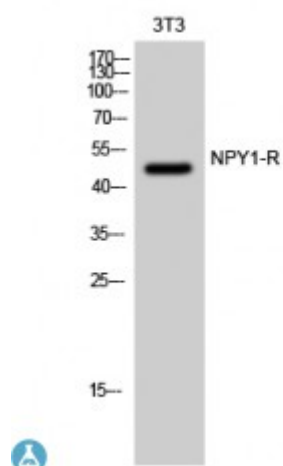


Anti-NPY1-R antibody



Description	Rabbit polyclonal to NPY1-R.
Model	STJ94548
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IF, WB
Immunogen	Synthesized peptide derived from human NPY1-R
Immunogen Region	190-270 aa, Internal
Gene ID	4886
Gene Symbol	NPY1R
Dilution range	WB 1:500-1:2000IF 1:200-1:1000ELISA 1:5000
Specificity	NPY1-R Polyclonal Antibody detects endogenous levels of NPY1-R protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Neuropeptide Y receptor type 1 NPY1-R
Molecular Weight	48 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:7956 OMIM:162641
Alternative Names	Neuropeptide Y receptor type 1 NPY1-R
Function	Receptor for neuropeptide Y and peptide YY. The rank order of affinity of this receptor for pancreatic polypeptides is NPY > [Pro-34] PYY, PYY and [Leu-31, Pro-34] NPY > NPY (2-36) > [Ile-31, Gln-34] PP and PYY (3-36) > PP > NPY free acid.
Cellular Localization	Cell membrane. Multi-pass membrane protein.