

Datasheet for ABIN6757582
anti-NPY2R antibody (C-Term)



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Overview

Quantity:	100 µg
Target:	NPY2R
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPY2R antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	14aa peptide from human NPY Y2R, conjugated to KLH. Location: ~C-terminus, Cytoplasmic domain. Species Sequence Homology: Monkey, mouse, rat - 85%. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes human NPY Y2R.
Purification:	Immunoaffinity purified

Target Details

Target:	NPY2R
Alternative Name:	NPY2R (NPY2R Products)

Target Details

Background:	Name/Gene ID: NPY2R
	Subfamily: Neuropeptide
	Family: GPCR
	Synonyms: NPY2R, Neuropeptide Y2 receptor, NPY-Y2 receptor, Neuropeptide Y receptor Y2, Neuropeptide y-y2, NPY2-R, Type 2 neuropeptide y receptor, Hypothalamic Y2 receptor, Neuropeptide Y receptor type 2, Peptide yy y2 receptor, Y2 receptor
Gene ID:	4887
UniProt:	P49146
Pathways:	cAMP Metabolic Process , Synaptic Membrane , Feeding Behaviour

Application Details

Application Notes:	Approved: ELISA (0.5 - 1 µg/mL), WB (1 - 10 µg/mL)
	Usage: Suitable for use in ELISA and Western Blot. Western Blot: 1-10 µg/mL (ECL).
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.1 % BSA, 40 % glycerol.