

Datasheet for ABIN6752230 **anti-NPY2R antibody (N-Term)**

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Overview

Quantity:	100 µL
Target:	NPY2R
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Pig, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPY2R antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human NPY2R (P49146, NP_000901). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Mouse, Rat, Bovine, Bat, Rabbit, Pig (100%), Monkey, Marmoset, Panda, Horse (92%), Galago (91%), Hamster (90%), Elephant, Guinea pig (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human NPY2R
Purification:	Immunoaffinity purified

Target Details

Target:	NPY2R
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Target Details

Alternative Name:	NPY2R (NPY2R Products)
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
NCBI Accession:	NP_000901
UniProt:	P49146
Pathways:	cAMP Metabolic Process , Synaptic Membrane , Feeding Behaviour

Application Details

Application Notes:	Approved: WB (1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.