

Datasheet for ABIN2892529
anti-NPY2R antibody (Asp42)



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Overview

Quantity:	100 µL
Target:	NPY2R
Binding Specificity:	Asp42
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPY2R antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Synthetic peptide around Asp42 of human Y2 Receptor / NPY2R
	Type of Immunogen: Synthetic peptide
Specificity:	Human Y2 Receptor / NPY2R
Purification:	Immunoaffinity purified

Target Details

Target:	NPY2R
Alternative Name:	NPY2R (NPY2R Products)
Background:	Name/Gene ID: NPY2R Subfamily: Neuropeptide

Target Details

	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:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 15 mM sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.