

Datasheet for ABIN2626258
anti-NPY2R antibody (AA 19-45)



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Overview

Quantity:	200 µL
Target:	NPY2R
Binding Specificity:	AA 19-45
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPY2R antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This NPY2R antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 19-45 amino acids from the N-terminal region of human NPY2R.
Purification:	Affinity purified

Target Details

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

Target Details

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

Pathways: [cAMP Metabolic Process](#), [Synaptic Membrane](#), [Feeding Behaviour](#)

Application Details

Application Notes: Approved: ELISA (1:1000), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % 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: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.