

Goat NPY2R Polyclonal Antibody | anti-NPY2R antibody

NPY2R Polyclonal Antibody

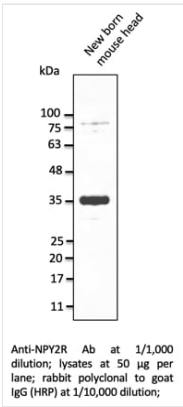
CATALOG # AAA63163	HOST Goat	REACTIVITY Human, Rat, Mouse, Canine, Monkey proteins	APPLICATIONS Western Blot
------------------------------	---------------------	---	-------------------------------------

PRODUCT SYNONYMS

NPY2R; Polyclonal Antibody; NPY2R Polyclonal Antibody; Anti-NPY2R; Y2 Receptor; NPY-Y2 Receptor; Neuropeptide Y receptor type 2 antibody; anti-NPY2R antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human, Rat, Mouse, Canine, Monkey proteins
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects endogenous levels of NPY2R by Western blot.
Purity/Purification	Epitope affinity purified
Form/Format	Polyclonal antibody supplied as a 100ul (3mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Sequence Length	381
Applicable Applications for anti-NPY2R antibody	WB (Western Blot)
Immunogen	Peptide derived from within residues 355 aa to the C-terminus of human NPY2R protein.
Conjugation	Unconjugated
Antigen	Peptide derived from within residues 355 aa to the C-terminus of human NPY2R protein.
Handling	The antibody solution should be gently mixed before use.
Preparation and Storage	Store at -20 degree C for long-term storage. Store at 2-8 degree C for up to one month. For continuous use, store at 2-8 degree C for one-two days. For extended storage, store in -20 degree C freezer. Working dilution samples should be discarded if not used within 12 hours. Avoid freeze/thaw cycles.



Reactivity chart				
Sample	Western Blot	Immuno-Fluorescence	Immuno-Histochemistry (p)	Immuno-Histochemistry (f)
human	+++	ND	ND	ND
rat	+++	ND	ND	ND
mouse	+++	ND	ND	ND
canine	+++	ND	ND	ND
monkey	+++	ND	ND	ND

Reactivity Data

WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-NPY2R antibody	Neuropeptide Y receptor Y2 Goat polyclonal antibody to NPY2R. Neuropeptide Y Receptor type 2 is a member of a family of Gi/o-protein-coupled receptors that are currently divided into four subtypes: Y1, Y2, Y4 and Y5. These members are receptors for neuropeptide Y and peptide YY. These proteins mediate a diverse range of biological functions including stimulation of food intake and modulation of circadian rhythm.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	1631733442
NCBI GenBank Nucleotide #	NP_001357109.1
NCBI Official Full Name	neuropeptide Y receptor type 2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/npy2r-antibody-western-blot-elisa/63163>