

Rabbit NPY Antibody | anti-NPY antibody

NPY Antibody, Antiserum, Rabbit

CATALOG # AAA76474	HOST Rabbit	REACTIVITY Chicken, Mouse, Human, Cat, Guinea pig, and Zebrafish	APPLICATIONS Immunohistochemistry
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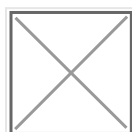
PRODUCT SYNONYMS

NPY; NPY Antibody; Antiserum; Rabbit; anti-NPY antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Chicken, Mouse, Human, Cat, Guinea pig, and Zebrafish
Form/Format	Lyophilized. 100 ul with 0. 09% sodium azide as a preservative.
Applicable Applications for anti-NPY antibody	IHC (Immunohistochemistry)
Product Type	Whole Serum
Immunogen Sequence	Neuropeptide Y; coupled to bovine thyroglobulin (BTg) with glutaraldehyde.
Reconstitution	Do not reconstitute until ready to use since the product is most stable when lyophilized. The product does not need to be cooled during shipping. For long-term storage, store lyophilized antibody until ready to use at -15° C or lower. Reconstitute with 100 ?L of distilled or deionized water.
Preparation and Storage	Maintain at +2-8°C for 3 months or at -20°C for longer periods. Stable for 1 year. Avoid repeated freeze-thaw cycles.

IMAGES



Application Data

Image: NPY staining of rat brain tissue.

ADDITIONAL INFORMATION

Related Product Information for anti-NPY antibody	Description/Data: Neuropeptide Y (NPY) is the most abundant neuropeptide in the brain and is known to function as a potent stimulator of feeding behavior. It is a member of a family of proteins that include pancreatic polypeptide, seminal plasmin and peptide YY. In addition to its function in the control of energy balance, several other physiological roles have been attributed to NPY, including involvement in nociception (pain transmission) circadian rhythms, sexual function, anxiety responses and vascular resistance.
Product Categories/Family for anti-NPY antibody	NPY

NCBI AND UNIPROT INFORMATION

NCBI GI #	377551092
NCBI Official Full Name	NPY

UniProt Protein Name	NPY
UniProt Gene Name	NPY
UniProt Entry Name	H6VUG9_9TELE

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.

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Online datasheet: <https://stage.aaabiotech.com/rabbit-cat-chicken-fish-guinea-pig-human-mouse-pig-zebra-zebrafish-antibody/npv/76474>