

## Anti-Neuropeptide Y Antibody FL550 Conjugate



### Product Details

<b>Available Variants</b>	200 µL (SKU:75-456-FL550)
<b>Conjugate</b>	FL550 Ex: 550 nm, Em: 575 nm
<b>Isotype</b>	IgG2a
<b>Clone</b>	L115/13
<b>Gene Name</b>	NPY
<b>Host Species</b>	Mouse
<b>Concentration</b>	Lot dependent: provided at 0.3-0.5 mg/mL
<b>Format</b>	Purified by Protein A chromatography
<b>Physical State</b>	Liquid
<b>Buffer</b>	PBS with 0.09% azide
<b>Production Notes</b>	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography and conjugation of purified mAb. Purified mAbs are >90% specific antibody.
<b>Applications</b>	ICC, IHC
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Immunogen</b>	Fusion protein amino acids 28-97 (all but signal peptide) of human NPY (accession number P01303) produced recombinantly in E. Coli
<b>Specificity</b>	No cross-reactivity reported
<b>Molecular Weight</b>	11 kDa
<b>Quality Control</b>	Each new lot of antibody is quality control tested by IHC on either rat or mouse brain and confirmed to give the expected staining pattern.
<b>Storage</b>	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$ . For maximum recovery of product, centrifuge the vial prior to

removing the cap.

**Antibody Registry ID** AB\_2940517

**UniProt ID** [P01303](#)

**Country of Origin** United States

**Shipping** Shipped on ice packs

**Expiration** 12 months from date of receipt

**Usage Statement** These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

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## Product Images



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Product Page URL: [www.antibodiesinc.com/products/anti-neuropeptide-y-antibody-l115-13-75-456-fl550](http://www.antibodiesinc.com/products/anti-neuropeptide-y-antibody-l115-13-75-456-fl550)



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