www.antibodiesinc.com
orders@antibodiesinc.com
530-758-4400

PRODUCT DATASHEET

Anti-Neuregulin-HBD (Heparin Binding Domain, Type I/II) Antibody FL650 Conjugate

NeuroMab

Product Details

Available Variants	200 µL (SKU:75-225-FL650)
Conjugate	FL650 Ex: 655 nm, Em: 676 nm
Isotype	IgG2a
Clone	N120A/9
Gene Name	NRG1 GGF HGL HRGA NDF SMDF
Host Species	Mouse
Concentration	Lot dependent: provided at 0.3-0.5 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	PBS with 0.09% azide
Production Notes	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.
Applications	ICC
Species Reactivity	Human
Immunogen	Fusion protein amino acids 14-117 (extracellular N-terminus) of human Neuregulin-1 (accession number Q02297) produced recombinantly in E. Coli
Specificity	No cross-reactivity reported
Molecular Weight	None Reported
Quality Control	Each new lot of antibody is quality control tested on cells overexpressing target protein and confirmed to give the expected staining pattern.

Storage	Aliquot and store at ≤ -20°C for long term storage. For short term storage, store at 2-8°C. For maximum recovery of product, centrifuge the vial prior to removing the cap.
Antibody Registry ID	AB_2939823
UniProt ID	Q02297
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.

Product Images

Anti-Neuregulin-HBD (Heparin Binding Domain, Type I/II) Antibody FL650 Conjugate

Product Page URL: www.antibodiesinc.com/products/anti-neuregulin-hbd-heparin-binding-domain-type-i-ii-antibody-n120a-9-75-225-fl650

Created on 04. August 2026 | All information without guarantee