

Anti-Pan-Neurofascin Antibody



Product Details

Available Variants	100 µL (SKU:75-027)
Conjugate	Unconjugated
Isotype	IgG1
Clone	L11A/41
Gene Name	Nfasc
Host Species	Mouse
Concentration	1 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.4
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography. Purified mAbs are >90% specific antibody.
Applications	ELISA, ICC, IHC, WB
Species Reactivity	Guinea, Human, Rat
Immunogen	Fusion protein 1066-1174 (intracellular domain common to NF-155 and NF-186) of rat NF-155 (accession number AAL27854) produced recombinantly in E. Coli
Specificity	No cross-reactivity reported
Molecular Weight	155, 186 kDa (plus additional bands on immunoblot)
Quality Control	Each new lot of antibody is quality control tested by western blot on rat whole brain lysate and confirmed to stain the expected molecular weight band.
Storage	Aliquot and store at $\leq -20^{\circ}\text{C}$ 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_10672370

UniProt ID [AAL27854](#)

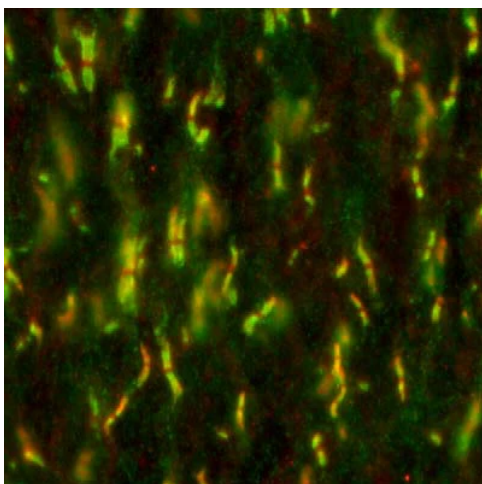
Country of Origin United States

Shipping Shipped on ice packs

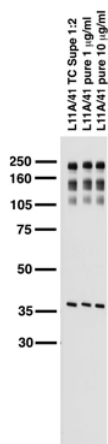
Expiration 24 months from date of receipt

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



Adult rat optic nerve immunofluorescence staining L11A/41 (5 μ g/ml)=red Rabbit anti-Caspr=green Image courtesy of Dr. Matthew Rasband.



Adult rat brain membrane immunoblot.

Product Page URL: www.antibodiesinc.com/products/anti-pan-neurofascin-antibody-l11a-41-75-027



Created on 31. August 2026 | All information without guarantee