

Anti-Rufy3 Antibody



Product Details

Available Variants	100 µL (SKU:75-503)
Conjugate	Unconjugated
Isotype	IgG2a
Clone	N483/26
Gene Name	Rufy3
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 7.125
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	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 370-469 (C-terminus) of mouse Rufy3 (accession number Q9D394) produced recombinantly in E. Coli
Specificity	No cross-reactivity reported
Molecular Weight	55 kDa
Quality Control	Each new lot of this antibody is tested to confirm that it recognizes a single immunoreactive band of expected molecular weight when used to probe brain lysate.
Storage	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_2927657

UniProt ID [Q9D394](#)

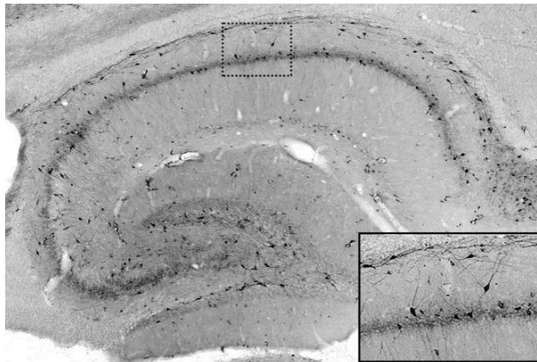
Country of Origin United States

Shipping Shipped on ice packs

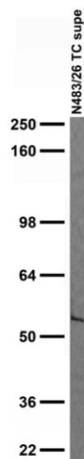
Expiration 24 months from date of receipt

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 hippocampus immunohistochemistry with inset showing higher magnification labeling of CA1 interneurons (dashed box)



Adult rat brain membrane immunoblot



Created on 11. September 2026 | All information without guarantee