

Anti-SNAT1 Antibody

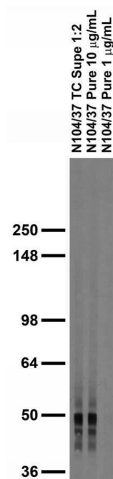


Product Details

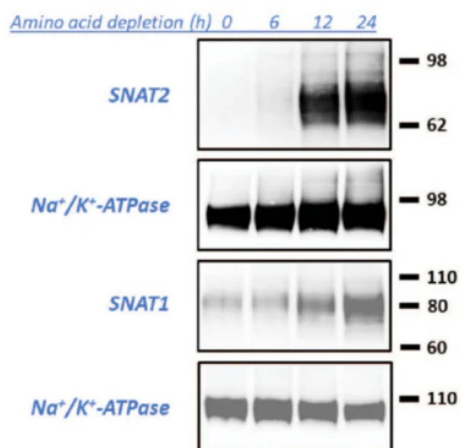
Available Variants	100 µL (SKU:75-155)
Conjugate	Unconjugated
Isotype	IgG1
Clone	N104/37
Gene Name	Slc38a1 Ata1 Glnt Sa2 Sat1 Snat1
Host Species	Mouse
Concentration	1 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.81
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, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1-63 (cytoplasmic N-terminus) of rat SNAT1 (accession number Q9JM15) produced recombinantly in E. Coli
Specificity	No cross-reactivity reported
Molecular Weight	50 kDa
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 $2-8^{\circ}\text{C}$. For maximum recovery of product, centrifuge the vial prior to removing the cap.
Antibody Registry ID	AB_2254872
UniProt ID	<u>Q9JM15</u>
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 brain membrane (RBM) immunoblot.



Surface expression of SNAT1 and SNAT2 in HCC1806 cells starved of amino acids over 24 h. Image from publication CC-BY-4.0. [PMID:36210829](#)

Product Page URL: www.antibodiesinc.com/products/anti-snat1-antibody-n104-37-75-155



Created on 11. July 2026 | All information without guarantee