

Anti-GIT1 Antibody

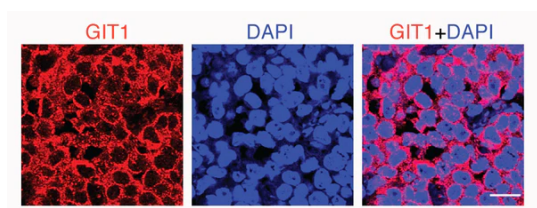


Product Details

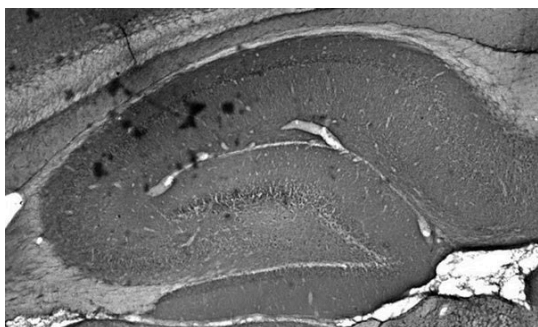
Available Variants	100 μ L (SKU:75-094)
Conjugate	Unconjugated
Isotype	IgG1
Clone	N39B/8
Gene Name	Git1
Host Species	Mouse
Concentration	1 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.21
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography. Purified mAbs are >90% specific antibody.
Applications	ELISA, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 375-770 (C-terminus) of rat GIT1(accession number Q9Z272) produced recombinantly in E. Coli
Specificity	No cross-reactivity against GIT2
Molecular Weight	90 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_2109991
UniProt ID	Q9Z272
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.

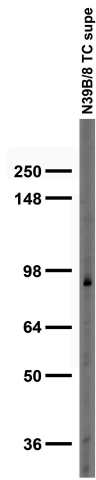
Product Images



Sliced human breast tumor was stained using Anti-GIT1 antibody (NeuroMab, Cat. No. 75-094, Clone N39/8, 1000x), then followed by anti-Mouse IgG (H+L) secondary antibody, Alexa Fluor™ (Invitrogen, A-21425) and DAPI for nuclei. Scale bar 10 μm . Image kindly provided by Songbai Zhang, Karolinska Institutet, Stockholm, Sweden.



Adult rat hippocampus immunohistochemistry.



Adult rat brain membrane immunoblot.

Product Page URL: www.antibodiesinc.com/products/anti-git1-antibody-n39b-8-75-094



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