

Anti-GABA Transporter (GAT) 2 Antibody

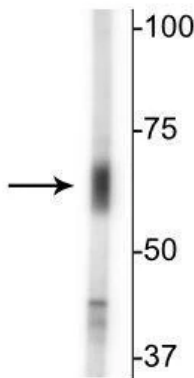


Product Details

Available Variants	100 µL (SKU:881-GAT2) 25 µL (SKU:881-GAT2t)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	SLC6A13
Host Species	Rabbit
Format	Affinity Purified
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Production Notes	Prepared from rabbit serum by affinity purification using a column to which the peptide immunogen was coupled.
Applications	ELISA, IHC, WB
Dilution Ranges	WB: 1:100-200 WB Brain: 1:100-200 IHC: 1:100-200
Species Reactivity	Rat
Immunogen	Synthetic peptide corresponding to amino acid residues from the C-terminal region of rat GAT2, conjugated to keyhole limpet hemocyanin (KLH).
Specificity	Specific for endogenous levels of the ~82 kDa GAT-2 protein.
Molecular Weight	67 kDa
Quality Control	Western blots performed on each lot.

Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
Antibody Registry ID	AB_2492120
UniProt ID	P31646
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
NCBI Gene ID	171163

Product Images



Western blot of mouse whole brain lysate showing specific immunolabeling of the ~67 kDa GAT-2 protein.

Product Page URL: www.antibodiesinc.com/products/anti-gaba-transporter-gat-2-antibody-881-gat2

