

Anti-VGlut1 Antibody Biotin Conjugate



Product Details

Available Variants	200 µL (SKU:75-066-BTN)
Conjugate	Biotin
Isotype	IgG1
Clone	N28/9
Gene Name	Slc17a7 Bnpi Vglut1
Host Species	Mouse
Concentration	Lot dependent: provided at 0.3-0.5 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	PBS with 0.09% azide
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography and conjugation of purified mAb. Purified mAbs are >90% specific antibody.
Applications	ELISA, Flow, ICC, IHC, WB
Species Reactivity	Fish, Human, Mouse, Rat
Immunogen	Fusion Protein Amino acids 493-560 (cytoplasmic C-terminus) of rat VGlut1 (accession number Q62634) produced recombinantly in E. Coli
Specificity	Does not cross-react with VGlut2 or VGlut3
Molecular Weight	52 kDa
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.

UniProt ID	<u>Q62634</u>
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	12 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



Anti-VGluT1 Antibody Biotin Conjugate

Product Page URL: www.antibodiesinc.com/products/anti-vglut1-antibody-n28-9-75-066-btn



Created on 04. September 2026 | All information without guarantee