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Product Datasheet

Anti-VGAT Antibody, IgG2a, Clone: [L118/80], Unconjugated, Mouse, Monoclonal ANI-75-457

Article Name	Anti-VGAT Antibody, IgG2a, Clone: [L118/80], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-457
Supplier Catalog Number	75-457
Alternative Catalog Number	ANI-75-457
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 1-133 (cytoplasmic N-terminus) of mouse VGAT (accession number O35633) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	The Vesicular GABA Amino Acid Transporter (VGAT) is responsible for transport of the inhibitory neurotransmitter into synaptic vesicles(McIntire et al., 1997). The VGAT protein (also known as the Vesicular Inhibitory Amino Aid Transporter or VIAAT) i...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[L118/80]

Molecular Weight	50 kDa
Isotype	IgG2a
UniProt	O35633
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	VGAT
Antibody Type	Primary Antibody