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## Product Datasheet

### **Anti-Slc18a2/VMAT2 Antibody FL490 Conjugate, IgG2b, Clone: [N449/73], Mouse, Monoclonal ANI-75-436-FL490**

Article Name	Anti-Slc18a2/VMAT2 Antibody FL490 Conjugate, IgG2b, Clone: [N449/73], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-436-FL490
Supplier Catalog Number	75-436-FL490
Alternative Catalog Number	ANI-75-436-FL490
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 42-132 (first luminal domain) of mouse Slc18a2 (accession number Q66L40) produced recombinantly in E. Coli
Conjugation	FL490
Product Description	Vesicular neurotransmitter transporters sequester the transmitters into synaptic vesicles (Erickson et al., 1996). The vesicular monoamine transporter 2 (VMAT2) is responsible for catecholamine and serotonin storage in central synapses. Antibodies sp...
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N449/73]
Molecular Weight	60 kDa
Isotype	IgG2b
UniProt	<a href="#">Q66L40</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Slc18a2/VMAT2
Antibody Type	Primary Antibody