

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### VMAT2 Antibody / Vesicular amine transporter 2, Rabbit, Polyclonal NSJ-RQ7697

Article Name	VMAT2 Antibody / Vesicular amine transporter 2, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RQ7697
Supplier Catalog Number	RQ7697
Alternative Catalog Number	NSJ-RQ7697
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Rat
Immunogen	E. coli-derived recombinant human protein (amino acids M1-D514) was used as the immunogen for the VMAT2 antibody.
Product Description	This gene encodes an transmembrane protein that functions as an ATP-dependent transporter of monoamines, such as dopamine, norepinephrine, serotonin, and histamine. This protein transports amine neurotransmitters into synaptic vesicles. Polymorphisms...
Clonality	Polyclonal
UniProt	<a href="#">Q05940</a>
Buffer	Lyophilized from 1X PBS with 2% Trehalose
Purity	Antigen affinity purified
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water

Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml, Direct ELISA: 0.1-0.5ug/ml
Application Notes	Optimal dilution of the VMAT2 antibody should be determined by the researcher.