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## Product Datasheet

### Recombinant Synaptophysin Antibody, Clone: [rSYP/4654], Mouse, Monoclonal NSJ-V8644-20UG

Article Name	Recombinant Synaptophysin Antibody, Clone: [rSYP/4654], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8644-20UG
Supplier Catalog Number	V8644-20UG
Alternative Catalog Number	NSJ-V8644-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 224-313 from the human protein was used as the immunogen for the recombinant Synaptophysin antibody.
Product Description	This monoclonal antibody recognizes a protein of 38kDa that is identified as synaptophysin. It is an N-glycosylated integral membrane protein found in neurons and endocrine cells. Synaptophysin contains four transmembrane domains and may function as ...
Clonality	Monoclonal
Clone Designation	[rSYP/4654]
UniProt	<a href="#">P08247</a>

Purity	Protein G affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the recombinant Synaptophysin antibody should be determined by the researcher.