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## Product Datasheet

### **LAMP5 Antibody / Lysosome-Associated Membrane Glycoprotein 5, Clone: [LAMP5/7642], Mouse, Monoclonal NSJ-V4821-20UG**

Article Name	LAMP5 Antibody / Lysosome-Associated Membrane Glycoprotein 5, Clone: [LAMP5/7642], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4821-20UG
Supplier Catalog Number	V4821-20UG
Alternative Catalog Number	NSJ-V4821-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human LAMP5 protein was used as the immunogen for the LAMP5 antibody.
Product Description	Lysosome-associated membrane proteins (LAMP) are glycosylated type I membrane proteins that play a role in the biogenesis of the pigment melanin. LAMP-5, also known as C20orf103, is a 280 amino acid protein that belongs to the LAMP family and is main...
Clonality	Monoclonal
Clone Designation	[LAMP5/7642]
UniProt	<a href="#">Q9UJQ1</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the LAMP5 antibody should be determined by the researcher.