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## Product Datasheet

### Anti-CD63 Antibody / LAMP-3, Clone: [SPM524], Mouse, Monoclonal NSJ-V9106IHC-7ML

Article Name	Anti-CD63 Antibody / LAMP-3, Clone: [SPM524], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9106IHC-7ML
Supplier Catalog Number	V9106IHC-7ML
Alternative Catalog Number	NSJ-V9106IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human, Mouse
Immunogen	The smooth plasma membrane fraction of MeWo cells was used as the immunogen for this anti-CD63 antibody.
Product Description	The tetraspanins are integral membrane proteins expressed on cell surface and granular membranes of hematopoietic cells and are components of multi-molecular complexes with specific integrins. The tetraspanin CD63 is a lysosomal membrane glycoprotein...
Clonality	Monoclonal
Clone Designation	[SPM524]
UniProt	<a href="#">P08962</a>
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Application Notes	<p>The optimal dilution of the anti-CD63 antibody for each application should be determined by the researcher.</p> <p>1. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes.</p> <p>2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.</p>