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Product Datasheet

Anti-CD63 Antibody / LAMP-3, Clone: [SPM524], Mouse, Monoclonal NSJ-V9106SAF-100UG

Article Name	Anti-CD63 Antibody / LAMP-3, Clone: [SPM524], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9106SAF-100UG
Supplier Catalog Number	V9106SAF-100UG
Alternative Catalog Number	NSJ-V9106SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IHC-P, WB
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	P08962
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml,Flow cytometry: 1-2ug/10 ⁶ cells,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	The optimal dilution of the anti-CD63 antibody for each application should be determined by the researcher. 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. 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.