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Product Datasheet

CD79 Antibody, Clone: [SPM549], Mouse, Monoclonal NSJ-V9109-100UG

Article Name	CD79 Antibody, Clone: [SPM549], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9109-100UG
Supplier Catalog Number	V9109-100UG
Alternative Catalog Number	NSJ-V9109-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Amino acids 202-216 (GTYQDVGSNIADVQ-human) from the alpha chain were used as the immunogen for this CD79 antibody.
Product Description	A disulphide-linked heterodimer, consisting of mb-1 (or CD79a) and B29 (or CD79b) polypeptides, is non-covalently associated with membrane-bound immunoglobulins on B cells. This complex of mb-1 and B29 polypeptides and immunoglobulin constitute the B...
Clonality	Monoclonal
Clone Designation	[SPM549]
UniProt	P11912
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	Western blot: 1-2ug/ml, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	<p>The optimal dilution of the CD79 antibody for each application should be determined by the researcher.</p> <ol style="list-style-type: none"> 1. Staining of formalin-fixed tissues requires 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.