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Product Datasheet

CD43 Antibody, Clone: [SPM503], Mouse, Monoclonal NSJ-V9081IHC-7ML

Article Name	CD43 Antibody, Clone: [SPM503], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9081IHC-7ML
Supplier Catalog Number	V9081IHC-7ML
Alternative Catalog Number	NSJ-V9081IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Myeloblastic KG1 cells were used as the immunogen for this CD43 antibody.
Product Description	It recognizes a cell surface glycoprotein of 95/115/135kDa (depending upon the extent of glycosylation), identified as CD43. 70-90% of T-cell lymphomas and from 22-37% of B-cell lymphomas express CD43. No reactivity has been observed with reactive B-...
Clonality	Monoclonal
Clone Designation	[SPM503]
UniProt	P16150
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	The optimal dilution of the CD43 antibody for each application should be determined by the researcher.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.