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Product Datasheet

CD30 Antibody, Clone: [SPM121], Mouse, Monoclonal NSJ-V2991IHC-7ML

Article Name	CD30 Antibody, Clone: [SPM121], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2991IHC-7ML
Supplier Catalog Number	V2991IHC-7ML
Alternative Catalog Number	NSJ-V2991IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A Co cell line established from a patient with Hodgkin s disease of T-cell lineage was used as the immunogen for the CD30 antibody.
Product Description	Recognizes a single chain glycoprotein of 105/120kDa, identified as CD30/Ki-1. CD30 is synthesized as a 90kDa precursor, which is processed in the Golgi complex into a membrane-bound phosphorylated mature 105/120kDa glycoprotein. In Hodgkin s disease...
Clonality	Monoclonal
Clone Designation	[SPM121]
UniProt	P28908
Purity	Unpurified high titer supernatant

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	Optimal dilution of the CD30 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 min.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.