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## Product Datasheet

### CD30 Antibody, Clone: [SPM121], Mouse, Monoclonal NSJ-V2991S-0.1ML

Article Name	CD30 Antibody, Clone: [SPM121], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2991S-0.1ML
Supplier Catalog Number	V2991S-0.1ML
Alternative Catalog Number	NSJ-V2991S-0.1ML
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	<a href="#">P28908</a>
Purity	Unpurified high titer supernatant

Form	Bioreactor concentrate with 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1:50-1:100 for 30 min at RT
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.