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Product Datasheet

CD30 Antibody, Clone: [Ki-1/779], Mouse, Monoclonal NSJ-V2992SAF-100UG

Article Name	CD30 Antibody, Clone: [Ki-1/779], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2992SAF-100UG
Supplier Catalog Number	V2992SAF-100UG
Alternative Catalog Number	NSJ-V2992SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for the CD30 antibody.
Product Description	CD30 is the receptor for TNFSF8/CD30L. May play a role in the regulation of cellular growth and transformation of activated lymphoblasts. Regulates gene expression through activation of NF-kappa-B. [UniProt]...
Clonality	Monoclonal
Clone Designation	[Ki-1/779]
UniProt	P28908
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 0.5-1ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml 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.