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## Product Datasheet

### **CD30 / TNFRSF8 (Hodgkin & Reed-Sternberg Cell Marker) Antibody, IgG1, Clone: [SPM609], Mouse, Monoclonal NBT-943-MSM3X-P1ABX**

Article Name	CD30 / TNFRSF8 (Hodgkin & Reed-Sternberg Cell Marker) Antibody, IgG1, Clone: [SPM609], Mouse, Monoclonal
Biozol Catalog Number	NBT-943-MSM3X-P1ABX
Supplier Catalog Number	943-MSM3X-P1ABX
Alternative Catalog Number	NBT-943-MSM3X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant human TNFRSF8 protein
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 Hodgkins disease,...
Clonality	Monoclonal
Clone Designation	[SPM609]
Molecular Weight	105-120kDa
Isotype	IgG1

NCBI	<a href="#">943</a>
UniProt	<a href="#">P28908</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 1mM EDTA, pH 7.5-8.5, for 45 min at 95degC