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## Product Datasheet

### **CD20 / MS4A1 (B-Cell Marker) Antibody, IgG1, Clone: [MS4A1/4655], Mouse, Monoclonal NBT-931-MSM15-P1ABX**

Article Name	CD20 / MS4A1 (B-Cell Marker) Antibody, IgG1, Clone: [MS4A1/4655], Mouse, Monoclonal
Biozol Catalog Number	NBT-931-MSM15-P1ABX
Supplier Catalog Number	931-MSM15-P1ABX
Alternative Catalog Number	NBT-931-MSM15-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fragment (around aa 197-297) of human MS4A1 protein (exact sequence is proprietary)
Product Description	Recognizes a protein of 30-33kDa, which is identified as CD20. It is a non-Ig differentiation antigen of B-cells and its expression is restricted to normal and neoplastic B-cells, being absent from all other leukocytes and tissues. CD20 is expressed ...
Clonality	Monoclonal
Clone Designation	[MS4A1/4655]
Molecular Weight	33-37kDa
Isotype	IgG1

NCBI	<a href="#">931</a>
UniProt	<a href="#">P11836</a>
Form	200ug/ml of Ab purified by Protein A Column. 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	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 &degC followed by cooling at RT for