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## Product Datasheet

### **BOB.1 (B-Cell Marker) Antibody, IgG2b, Clone: [BOB1/2421], Mouse, Monoclonal NBT-5450-MSM1-P1ABX**

Article Name	BOB.1 (B-Cell Marker) Antibody, IgG2b, Clone: [BOB1/2421], Mouse, Monoclonal
Biozol Catalog Number	NBT-5450-MSM1-P1ABX
Supplier Catalog Number	5450-MSM1-P1ABX
Alternative Catalog Number	NBT-5450-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 148-255) of human BOB1 (POU2AF1) protein (exact sequence is proprietary)
Product Description	BOB.1 expression in a variety of established B-cell lines, representing different stages of B-cell development, has suggested a constitutive, B-cell-specific expression pattern. LP cells in nodular lymphocyte predominant Hodgkin lymphoma, because the...
Clonality	Monoclonal
Clone Designation	[BOB1/2421]
Molecular Weight	35kDa
Isotype	IgG2b

NCBI	<a href="#">5450</a>
UniProt	<a href="#">Q16633</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/ml),Western Blot (1-2ug/ml),Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by coo