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## Product Datasheet

### **CD1b (T-Cell Surface Glycoprotein) Antibody, IgG1, Clone: [RIV12], Mouse, Monoclonal NBT-910-MSM1-P1ABX**

Article Name	CD1b (T-Cell Surface Glycoprotein) Antibody, IgG1, Clone: [RIV12], Mouse, Monoclonal
Biozol Catalog Number	NBT-910-MSM1-P1ABX
Supplier Catalog Number	910-MSM1-P1ABX
Alternative Catalog Number	NBT-910-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF
Species Reactivity	Human
Immunogen	Human peripheral lymphocytes
Product Description	The Mouse monoclonal antibody recognizes CD1b, a 44kDa type I glycoprotein associated with beta2-microglobulin. It is expressed on dendritic cells, Langerhans cells, thymocytes, and T acute lymphoblastic leukemia cells. The CD1 multigene family encod...
Clonality	Monoclonal
Clone Designation	[RIV12]
Molecular Weight	49kDa
Isotype	IgG1

NCBI	<a href="#">910</a>
UniProt	<a href="#">P29016</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	ELISA (For coating, order antibody without BSA), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.