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## Product Datasheet

### **HLA-DRB (MHC II) Antibody, IgG2b, Clone: [HLA-DRB/1067], Mouse, Monoclonal NBT-3123-MSM2-P0**

Article Name	HLA-DRB (MHC II) Antibody, IgG2b, Clone: [HLA-DRB/1067], Mouse, Monoclonal
Biozol Catalog Number	NBT-3123-MSM2-P0
Supplier Catalog Number	3123-MSM2-P0
Alternative Catalog Number	NBT-3123-MSM2-P0-20,NBT-3123-MSM2-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Monkey
Immunogen	Activated human peripheral blood mononuclear cells
Product Description	This MAb reacts with the beta-chain of HLA-DRB1 antigen, a member of MHC class II molecules. It does not cross react with HLA-DP and HLA-DQ. Its epitope is different from that of MAb L243. HLA-DR is a heterodimeric cell surface glycoprotein comprised...
Clonality	Monoclonal
Clone Designation	[HLA-DRB/1067]
Molecular Weight	~28kDa (beta chain)
Isotype	IgG2b

NCBI	<a href="#">3123</a>
UniProt	<a href="#">P01911</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 (1-4ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (0.25-0.5ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris w