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## Product Datasheet

### HLA-DRB (MHC II) Antibody, IgG2b, Clone: [SPM289], Mouse, Monoclonal NBT-3123-MSM1X-P1ABX

Article Name	HLA-DRB (MHC II) Antibody, IgG2b, Clone: [SPM289], Mouse, Monoclonal
Biozol Catalog Number	NBT-3123-MSM1X-P1ABX
Supplier Catalog Number	3123-MSM1X-P1ABX
Alternative Catalog Number	NBT-3123-MSM1X-P1ABX-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-DR antigen, a member of MHC class II molecules. It does not cross react with HLA-DP and HLA-DQ. The L243 antibody recognizes a different epitope than the SPM289 monoclonal antibody, and these antibodies do n...
Clonality	Monoclonal
Clone Designation	[SPM289]
Molecular Weight	~28kDa (beta chain)
Isotype	IgG2b
NCBI	<a href="#">3123</a>

UniProt	<a href="#">P01903</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 (2-4ug/ml), 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