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## Product Datasheet

### HLA-DR (MHC II) Antibody, IgG1, Clone: [TAL 1B5], Mouse, Monoclonal NBT-3122-MSM4-P0

Article Name	HLA-DR (MHC II) Antibody, IgG1, Clone: [TAL 1B5], Mouse, Monoclonal
Biozol Catalog Number	NBT-3122-MSM4-P0
Supplier Catalog Number	3122-MSM4-P0
Alternative Catalog Number	NBT-3122-MSM4-P0-20,NBT-3122-MSM4-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Product Description	Major histocompatibility complex (MHC) class II molecules destined for presentation to CD4+ helper T cells is determined by two key events. These events include the dissociation of class II-associated invariant chain peptides (CLIP) from an antigen b...
Clonality	Monoclonal
Clone Designation	[TAL 1B5]
Molecular Weight	36kDa (alpha chain), 27kDa (beta chain), 63kDa (HLA-DR dimer)
Isotype	IgG1
NCBI	<a href="#">3122</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), 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