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## Product Datasheet

### HLA-DP/-DQ/-DR (MHC II) Antibody, IgG1, Clone: [CR3/43], Mouse, Monoclonal NBT-3115-MSM3-P0

Article Name	HLA-DP/-DQ/-DR (MHC II) Antibody, IgG1, Clone: [CR3/43], Mouse, Monoclonal
Biozol Catalog Number	NBT-3115-MSM3-P0
Supplier Catalog Number	3115-MSM3-P0
Alternative Catalog Number	NBT-3115-MSM3-P0-20,NBT-3115-MSM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Cells from human tonsil
Product Description	Reacts with a common epitope of human major histocompatibility (MHC) class II antigens, HLA-DP, -DQ and -DR. Human MHC class II antigens are transmembrane glycoproteins composed of an chain (36kDa) and a chain (27kDa). They are expressed primarily on...
Clonality	Monoclonal
Clone Designation	[CR3/43]
Molecular Weight	36kDa (&apos, chain) and 27kDa (&apos, chain)
Isotype	IgG1

NCBI	<a href="#">3115</a>
UniProt	<a href="#">P04440</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 use Ab at 2-4ug/ml, order Ab without BSA),,Flow Cytometry (1-2ug/ million cells), ,Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixe