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## Product Datasheet

### **Recombinant HLA-Pan (MHC II) Antibody, IgG1, Clone: [rHLA-Pan/3475], Mouse, Monoclonal NBT-MSM2-3475-P0**

Article Name	Recombinant HLA-Pan (MHC II) Antibody, IgG1, Clone: [rHLA-Pan/3475], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM2-3475-P0
Supplier Catalog Number	MSM2-3475-P0
Alternative Catalog Number	NBT-MSM2-3475-P0-20,NBT-MSM2-3475-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Non-T, non-B human acute lymphoblastic leukemia REH6 cells
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 alpha chain (36kDa) and a beta chain (27kDa). They are expressed p...
Clonality	Monoclonal
Clone Designation	[rHLA-Pan/3475]
Molecular Weight	33-35kDa
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	Recombinant Monoclonal Antibody
Application Notes	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-fixed tissues requires heating tissue sections in 10mM Tris with 1m