

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Pan-HLA-II (DP, DQ, DR) Antibody, IgG1, Clone: [HLA-Pan/6663], Mouse, Monoclonal NBT-MSM3-6663-P0

Article Name	Pan-HLA-II (DP, DQ, DR) Antibody, IgG1, Clone: [HLA-Pan/6663], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM3-6663-P0
Supplier Catalog Number	MSM3-6663-P0
Alternative Catalog Number	NBT-MSM3-6663-P0-20,NBT-MSM3-6663-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Immunogen	Priess human B cell line
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	[HLA-Pan/6663]
Molecular Weight	33-35kDa
Isotype	IgG1

NCBI	3115
UniProt	P04440
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), ,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 °C followed by cooli