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## Product Datasheet

### **HLA-Pan (MHC II)(rHLA-Pan/3475), Biotin conjugate, 0.1mg/mL, Clone: [rHLA-Pan/3475], Mouse, Monoclonal BOT-BNCB3475-500**

Article Name	HLA-Pan (MHC II)(rHLA-Pan/3475), Biotin conjugate, 0.1mg/mL, Clone: [rHLA-Pan/3475], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB3475-500
Supplier Catalog Number	BNCB3475-500
Alternative Catalog Number	BOT-BNCB3475-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Non-T, non-B human acute lymphoblastic leukemia REH6 cells
Conjugation	Biotin
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 (36 kDa) and a beta chain (27 kDa). They are expressed...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[rHLA-Pan/3475]

Molecular Weight	33-35 kDa
UniProt	<a href="#">P04440</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry