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## Product Datasheet

### **HLA-Pan (MHC II) (HLA-Pan/2967R), 1mg/mL, Clone: [HLA-Pan/2967R], Rabbit, Monoclonal BOT-BNUM2967-50**

Article Name	HLA-Pan (MHC II) (HLA-Pan/2967R), 1mg/mL, Clone: [HLA-Pan/2967R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM2967-50
Supplier Catalog Number	BNUM2967-50
Alternative Catalog Number	BOT-BNUM2967-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Non-T, non-B human acute lymphoblastic leukemia REH6 cell line
Product Description	This antibody 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...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[HLA-Pan/2967R]
Molecular Weight	33-35 kDa

UniProt	P04440
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody ELISA: For coating use Ab at 1-5 ug/mL order Ab without BSA Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes