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Product Datasheet

HLA-Pan (MHC II) (HLA-Pan/2967R), CF647 conjugate, 0.1mg/mL, Clone: [HLA-Pan/2967R], Rabbit, Monoclonal BOT-BNC472967-100

Article Name	HLA-Pan (MHC II) (HLA-Pan/2967R), CF647 conjugate, 0.1mg/mL, Clone: [HLA-Pan/2967R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC472967-100
Supplier Catalog Number	BNC472967-100
Alternative Catalog Number	BOT-BNC472967-100-100UL
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
Conjugation	CF647
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	0.1 mg/mL
Clone Designation	[HLA-Pan/2967R]

Molecular Weight	33-35 kDa
UniProt	P04440
Buffer	PBS, 0.1% BSA, 0.05% 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