

Mouse Anti-Human HLA-DQ1+DQ3 (Clone HL-37) mAb

Catalog No.	MON1084	Quantity:	100 µg
Description:	MON1084 reacts with polymorphic determinant on human HLA DQ1 and HLA-DQ3 molecules (recognized epitope was found on isolated beta chain of DQ1), but does not react with HLA-DQ2. DQ is the isotype of human MHC Class II molecules expressed on antigen-presenting cells (APC; dendritic cells, B lymphocytes, monocytes, macrophages).		
Concentration:	1 mg/ml		
Specificity:	Human and porcine HLA-DQ1+DQ3		
Host:	Mouse		
Immunogen:	Burkitt's lymphoma cell line Raji.		
Isotype:	IgG3		
Clone:	HL-37		
Formulation:	PBS, pH 7.4 containing 15 mM sodium azide		
Cross-Reactivity:	Pig		
Applications:	Flow cytometry: suggested concentration 5 µg/ml Immunoprecipitation Western blot		
Storage & Stability:	Store antibody at 2-8°C until expiration date.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.