

HLA-DR1 antibody [MEM-267] (PE)

Cat. No. GTX79956

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Applications	WB, FCM
Reactivity	Human

References (1)
Package
100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	Assay dependent	
FCM	Assay dependent	
Not tested in other applications.		
Calculated MW	30 kDa. (<u>Note</u>)	
Product Note	The antibody MEM-267 specifically binds to the empty but not peptide-loaded form of HLA-DR1.	

Properties	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified, insoluble DR1 beta chain (DRB1*0101) expressed in E. coli inclusion bodies.
Purification	Purified by size-exclusion chromatography
Conjugation	Phycoerythrin (PE) Wavelength
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

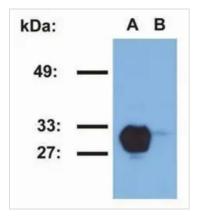


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DATA IMAGES



GTX79956 WB Image

Western blotting analysis of HLA-DR1 in Raji (A) and Jurkat (B) cell lines using MEM-267 antibody.



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