

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

Cat. No. GTX79956

| | |
|---------------------|------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG2b |
| 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. ([Note](#))**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 |

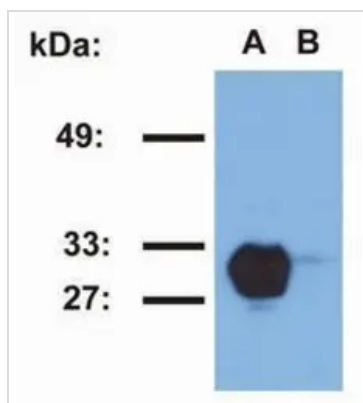
Note

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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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