

## Anti-HLA-DRB4 Antibody (9Y257)

### Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 30 kDa. Actual: 27 kDa.
Clone:	9Y257
Purification:	Protein A purified

### Applications

Verified Activity:	Western blot analysis of Raji cell lysate. Using HLA-DRB4 (TMAB-07170) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,IHC-P,IHC-Fr,FCM,IF
Recommended	WB: 1:1000-2000; IHC-P: 1:100-200; IHC-Fr: 1:100-200; FCM: 1:50-100; IF: 1:100-200

### Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	A synthesized peptide: human HLA DRB4
Antigen Species:	Human
Gene ID:	3126
Uniprot ID:	P13762

### Research Background

Binds peptides derived from antigens that access the endocytic route of antigen presenting cells (APC) and presents them on the cell surface for recognition by the CD4 T-cells.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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