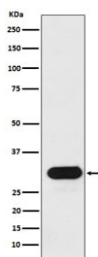


HLA-DRB1 Antibody [clone AFGA-8] (RQ4989)

Catalog No.	Formulation	Size
RQ4989	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AFGA-8
Purity	Affinity purified
UniProt	P01911
Applications	Western Blot : 1:500-1:2000
Limitations	This HLA-DRB1 antibody is available for research use only.



Western blot testing of human Ramos cell lysate with HLA-DRB1 antibody. Expected molecular weight ~30 kDa.

Description

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.

Application Notes

Optimal dilution of the HLA-DRB1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human HLA-DRB1 was used as the immunogen for the HLA-DRB1 antibody.

Storage

Store the HLA-DRB1 antibody at -20oC.