

## Product Datasheet

# HLA-DRB4 Antibody

Catalog No: DY1152

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB IHC FC



[www.abways.com](http://www.abways.com)

### Information

**UniProt ID:** P13762

**All Names:** Former Catalog No. **CY10152**; DR4; DRB4; HLA class II histocompatibility antigen; HLA-DRB4;

**Form:** Liquid

**Storage instructions:** Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

**Molecular Wt.:** 30kDa

### Application

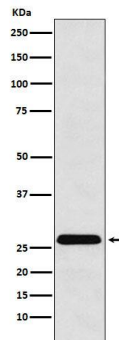
WB 1:500~1:2000

IHC 1:50~1:200

FC 1:50

### 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.



Western blot analysis of HLA-DRB4 expression in Raji cell lysate.

**For Research Use Only. Not For Use In Diagnostic Procedures.**

[www.abways.com](http://www.abways.com)