

## Anti-HLA-DRB1 Antibody (R3Z76)

## Summary

Catalog No. RHM00905

Clone ID R3Z76

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

**Purity** >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IqG1

**Applications** ELISA, FCM, IHC, WB

Target HLA class II histocompatibility antigen, DRB1 beta chain, Human

leukocyte antigen DRB1, HLA-DRB1

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P01911

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

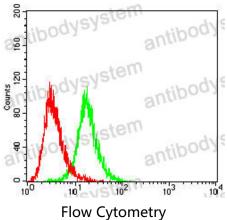
80°C long term.



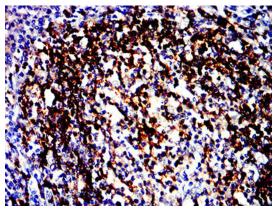
Note

For research use only.

## Data Image



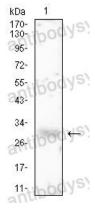
Flow cytometric analysis of Raji cells using HLA-DRB1 mouse mAb (green) and negative control (red).



**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded human tonsil tissues using HLA-DRB1 mouse mAb with DAB staining.

## Recombinant Proteins & Antibodies



Western blot

Western blot analysis using HLA-DRB1 mouse mAb against Raji (1)cell lysate.