

10-11509: Mouse Monoclonal Antibody to HLA-DR, DP, DQ & DR(Clone: CR3/43)(Discontinued)

Clonality :	Monoclonal
Clone Name :	CR3/43
Application :	IHC
Reactivity :	Human
Gene :	HLA-DPB1, HLA-DQB1, HLA-DRB1
Gene ID :	3115, 3119, 3123
Uniprot ID :	P04440, P01920, P01911
Format :	T.C. Sup.
Alternative Name :	HLA class II histocompatibility antigen, DP(W4) beta chain, MHC class II antigen DPB1, HLA-DP1B, MHC class II antigen DQB1, HLA-DQB, DW2.2/DR2.2, MHC class II antigen DRB1*15, HLA-DRB2
Isotype :	Mouse IgG1, Kappa
Immunogen Information :	Tonsil cells

Description

This antibody reacts with the beta chain of all products of the gene sub regions DP, DQ, and DR. It stains B cells, interdigitating reticulum cells, Langerhans cells and many macrophages. This antibody does not react with normal T cell and polymorphs but stains activated T cells.

Product Info

Amount :	0.5 ml
Content :	This product is supplied as a tissue culture supernatant and contains sodium azide as a preservative.
Storage condition :	Store at 2-8°C.

Application Note

IHC : 1:25-1:50

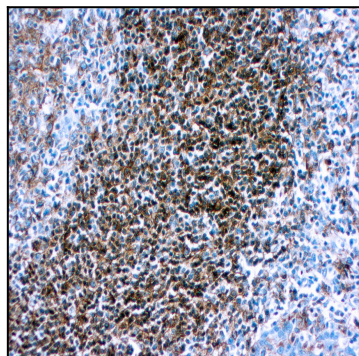


Figure 1 : Formalin fixed paraffin embedded human tonsil stained with HLA-DR antibody (10-11509).