

## **Product Data Sheet**

## Anti-HLA-DRB3 Antibody

Catalog #	Courses	Poortivity	Applications	
Catalog #	Source	Reactivity	Applications	
CQA4684	Rabbit	Н	WB	
Description		Rabbit polyclonal antibody	to HLA-DRB3	
Immunogen		Recombinant fusion protei	n of human HLA-DRB3. The exact sequence is proprietary.	
Purification		The antibody was purified	by immunogen affinity chromatography.	
Specificity		Recognizes endogenous le	vels of HLA-DRB3 protein	
Clonality		Polyclonal		
Conjugation				
Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glyc			phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/1000)		
Gene Symbol		HLA-DRB3		
Alternative Names		HLA class II histocompatibility antigen DR beta 3 chain; MHC class II antigen DRB3		
Entrez Gene		3125 (Human)		
SwissProt		P79483 (Human)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid	
		freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of HLA-DRB3 expression in Raji (A) whole cell lysates. (Predicted band size: 29 kD; Observed band size: 30 kD)

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