

Product Data Sheet

Anti-HLA-DRB1 Antibody

Catalog #	Source	Reactivity	Applications
CQA1630	Rabbit	Н, М	WB
Description	Rab	bit polyclonal antibody	to HLA-DRB1
Immunogen	Reco	ombinant full length pr	otein of human HLA-DRB1
Purification	The	antibody was purified	by immunogen affinity chromatography.
Specificity	Reco	ognizes endogenous lev	els of HLA-DRB1 protein.
Clonality	Poly	clonal	
Conjugation			
Form	Liqu	id in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	0.01% sodium azide.	
Dilution	WB	(1/500 - 1/1000)	
Gene Symbol	HLA	-DRB1	
Alternative Na	ames HLA	class II histocompatibi	ity antigen, DRB1-3 chain; Clone P2-beta-3; MHC class II
	anti	gen DRB1*3	
Entrez Gene	312	3 (Human)	
SwissProt	P01	912 (Human)	
Storage/Stabi	lity Ship	pped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid
	free	ze/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

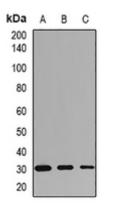
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Western blot analysis of HLA-DRB1 expression in MCF7 (A), mouse spleen (B), mouse heart (C) whole cell lysates. (Predicted band size: 30 kD; Observed band size: 30 kD)

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