

Product Data Sheet

Anti-HLA-DRB1 Antibody

Catalog #	Source	Reactivity	Applications
CQA1630	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to HLA-DRB1		
Immunogen	Recombinant full length protein of human HLA-DRB1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of HLA-DRB1 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid 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 Names	HLA class II histocompatibility antigen, DRB1-3 chain; Clone P2-beta-3; MHC class II antigen DRB1*3		
Entrez Gene	3123 (Human)		
SwissProt	P01912 (Human)		
Storage/Stability	Shipped at 4° C. Upon delivery 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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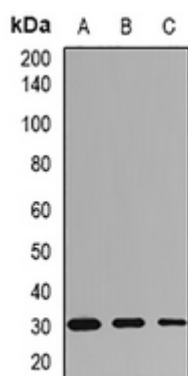
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Western blot analysis of HLA-DRB1 expression in MCF7 (A), mouse spleen (B), mouse heart (C) whole cell lysates.
(Predicted band size: 30 kD; Observed band size: 30 kD)

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