

Anti-CD301 Antibody

Catalog #	Source	Reactivity	Applications
CQA2617	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to CD301		
Immunogen	Recombinant full length protein of human CD301		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CD301 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 - 1/2000)		
Gene Symbol	CLEC10A		
Alternative Names	CLECSF13; CLECSF14; HML; C-type lectin domain family 10 member A; C-type lectin superfamily member 14; Macrophage lectin 2; CD301		
Entrez Gene	10462 (Human); 17312 (Mouse)		
SwissProt	Q8IUN9 (Human); P49300 (Mouse); P49301 (Rat)		
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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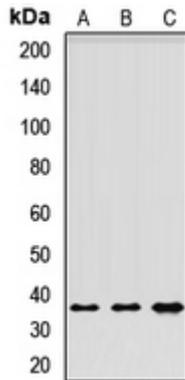
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Product Data Sheet



Western blot analysis of CD301 expression in K562 (A), Raji (B), mouse testis (C) whole cell lysates. (Predicted band size: 28; 32; 35 kD; Observed band size: 38 kD)

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