

Product Data Sheet

Anti-CD161 Antibody

Catalog #	Source	Reactivity	Applications
CQA4899	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to CD161		
Immunogen	Recombinant fusion protein of human CD161. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CD161 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	KLRB1		
Alternative Names	CLEC5B; NKRP1A; Killer cell lectin-like receptor subfamily B member 1; C-type lectin domain family 5 member B; HNKRP-1a; NKRP-1A; Natural killer cell surface protein P1A; CD161		
Entrez Gene	3820 (Human); 100043861 (Mouse); 689817 (Rat)		
SwissProt	Q12918 (Human); Q0ZUP1 (Mouse); Q0ZUP0 (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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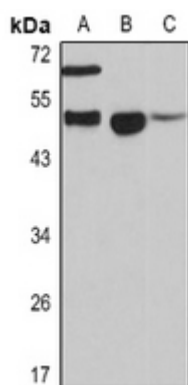
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Western blot analysis of CD161 expression in HT29 (A), mouse liver (B), rat liver (C) whole cell lysates. (Predicted band size: 25 kD; Observed band size: 47 kD)

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