

Product Data Sheet

Anti-RACK1 Antibody

Catalog #	Source	Reactivity	Applications
CQA1981	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to RACK1		
Immunogen	Recombinant full length protein of human RACK1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of RACK1 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	GNB2L1		
Alternative Names	Guanine nucleotide-binding protein subunit beta-2-like 1; Cell proliferation-inducing gene 21 protein; Guanine nucleotide-binding protein subunit beta-like protein 12.3; Human lung cancer oncogene 7 protein; HLC-7; Receptor for activated C kinase; Recepto		
Entrez Gene	10399 (Human); 14694 (Mouse); 83427 (Rat)		
SwissProt	P63244 (Human); P68040 (Mouse); P63245 (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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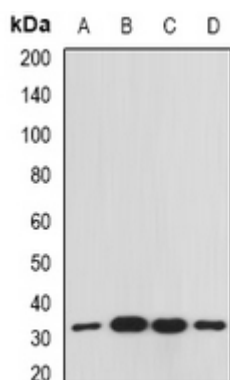
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Western blot analysis of RACK1 expression in Raji (A), HeLa (B), mouse spleen (C), mouse liver (D) whole cell lysates.
(Predicted band size: 35 kD; Observed band size: 35 kD)

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