

Anti-RB2 (Phospho-T986) Antibody

Catalog #	Source	Reactivity	Applications
CQA8051	Rabbit	H	WB, IP
Description	Rabbit monoclonal antibody to RB2 (Phospho-T986)		
Immunogen	KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding T986 of human RB2 protein. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of RB2 protein only when phosphorylated at T986.		
Clonality	Monoclonal		
Conjugation			
Form	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.		
Dilution	WB (1/500 - 1/1000), IP (1/10 - 1/50)		
Gene Symbol	RBL2		
Alternative Names	RB2; Retinoblastoma-like protein 2; 130 kDa retinoblastoma-associated protein; p130; Retinoblastoma-related protein 2; RBR-2; pRb2		
Entrez Gene	5934 (Human)		
SwissProt	Q08999 (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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Product Data Sheet



Western blot analysis of RB2 (Phospho-T986) expression in K562 (A) whole cell lysates. (Predicted band size: 128 kD; Observed band size: 128 kD)

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