

Product Data Sheet

Anti-RB2 (Phospho-T986) Antibody

5934 (Human)

Q08999 (Human)

freeze/thaw cycles.

Entrez Gene

Storage/Stability

SwissProt

Catalog #	Source	e Reactivity	Applications
CQA8051	Rabbit	: Н	WB, IP
Description		Rabbit monoclonal ar	ntibody to RB2 (Phospho-T986)
Immunogen		KLH-conjugated synth	etic phosphopeptide corresponding to residues surrounding
		T986 of human RB2 p	rotein. The exact sequence is proprietary.
Purification		The antibody was pur	rified by immunogen affinity chromatography.
Specificity		Recognizes endogeno	ous levels of RB2 protein only when phosphorylated at T986.
Clonality		Monoclonal	
Conjugation			
Form		Liquid in 50mM Tris-G	Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide
		and 0.05% BSA.	
Dilution		WB (1/500 - 1/1000), I	P (1/10 - 1/50)
Gene Symbol		RBL2	
Alternative Na	ames	RB2; Retinoblastoma-	like protein 2; 130 kDa retinoblastoma-associated protein;
		p130; Retinoblastoma	a-related protein 2; RBR-2; pRb2

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

Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

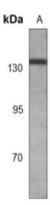
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Western blot analysis of RB2 (Phospho-T986) expression in K562 (A) whole cell lysates. (Predicted band size: 128 kD; Observed band size: 128 kD)

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