

Anti-RB1 Antibody

Catalog #	Source	Reactivity	Applications
CPA7255	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to RB1		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human RB1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of RB1 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	RB1		
Alternative Names	Retinoblastoma-associated protein; p105-Rb; pRb; Rb; pp110		
Entrez Gene	5925 (Human); 19645 (Mouse); 24708 (Rat)		
SwissProt	P06400 (Human); P13405 (Mouse); P33568 (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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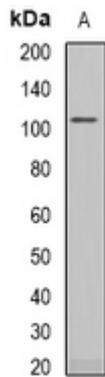
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Product Data Sheet



Western blot analysis of RB1 expression in HEK293T (A) whole cell lysates. (Predicted band size: 106 kD; Observed band size: 110 kD)

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