

## **Product Data Sheet**

## Anti-Ki67 Antibody

Catalog #	Source	Reactivity	Applications		
CQA3683	Rabbit	Н	WB		
Description		Rabbit polyclonal antibody	to Ki67		
Immunogen		KLH-conjugated synthetic p	peptide encompassing a sequence within human Ki67. The		
	1	exact sequence is propriet	ary.		
Purification		The antibody was purified by immunogen affinity chromatography.			
Specificity		Recognizes endogenous levels of Ki67 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		MKI67			
Alternative N	ames	Antigen KI-67			
Entrez Gene		4288 (Human)			
SwissProt		P46013 (Human)			
Storage/Stabi	lity	Shipped at 4 $^\circ~$ C. Upon del	ivery aliquot and store at -20 $^\circ$ 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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kDa A B 250 200 150 75

Western blot analysis of Ki67 expression in HepG2 (A), Raji (B) whole cell lysates. (Predicted band size: 319; 358 kD; Observed band size: 359 kD)

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