

Product Data Sheet

Anti-POLR1B Antibody

Catalog #	Source	Reactivity	Application	IS
CQA2629	Rabbit	H, M, R	WB	
CQA2029	Naudit	Π, ΙΨΙ, Κ	VV D	
Description	Rabb	it polyclonal antibody t	o POLR1B	
Immunogen	Reco	mbinant full length pro	tein of human POLR1B	
Purification	The a	antibody was purified b	y immunogen affinity chror	natography.
Specificity	Reco	gnizes endogenous leve	els of POLR1B protein.	
Clonality	Polyc	lonal		
Conjugation				
Form	Liqui	d in 0.42% Potassium p	hosphate, 0.87% Sodium ch	nloride, pH 7.3, 30% glycerol,
	and (0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	POLR	81B		
Alternative Na	ames DNA-	directed RNA polymera	ase I subunit RPA2; RNA pol	ymerase I subunit 2;
	DNA-	directed RNA polymera	ase I 135 kDa polypeptide; F	RPA135
Entrez Gene 84172		2 (Human); 20017 (Mouse); 83582 (Rat)		
SwissProt	Q9H9	Q9H9Y6 (Human); P70700 (Mouse); O54888 (Rat)		
Storage/Stabi	lity Shipp	ped at 4 $^\circ$ C. Upon deliv	ery aliquot and store at -20	$^{\circ}~$ C for one year. Avoid
	freez	e/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

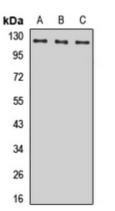
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Western blot analysis of POLR1B expression in Hela (A), HT29 (B), mouse spleen (C) whole cell lysates. (Predicted band size: 104; 107; 121; 128; 132 kD; Observed band size: 128 kD)

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