

Product Data Sheet

Anti-POLR1E Antibody

Catalog #	Source	Reactivity	Applications		
CQA5533	Rabbit	H, M, R	WB, IP		
Description		Rabbit polyclonal antibody t	·		
Immunogen			of human POLR1E. The exact sequence is proprietary.		
Purification			y immunogen affinity chromatography.		
Specificity		, Recognizes endogenous leve			
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	ä	and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/2000), IP (1/20 - 1/100)			
Gene Symbol	I	POLR1E			
Alternative Names		PAF53; PRAF1; DNA-directed RNA polymerase I subunit RPA49; RNA polymerase I			
	9	subunit A49; DNA-directed F	NA polymerase I subunit E; RNA polymerase		
	I	I-associated factor 1; RNA po	olymerase I-associated factor 53		
Entrez Gene	(64425 (Human)			
SwissProt	(Q9GZS1 (Human)			
Storage/Stabi	lity S	Shipped at 4°C. Upon delive	y aliquot and store at -20°C for one year. Avoid		
	1	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

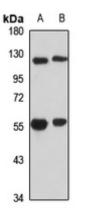
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Western blot analysis of POLR1E expression in HeLa (A), Jurkat (B) whole cell lysates. (Predicted band size: 47; 53 kD; Observed band size: 53 kD)

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