

Product Data Sheet

Anti-CPSF6 Antibody

Catalog #	Source	Reactivity	Applications		
CQA3140	Rabbit	H, M, R	WB, IF/IC		
Description		Rabbit polyclonal antibody t	o CPSF6		
Immunogen		Recombinant full length prot	ein of human CPSF6		
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	ls of CPSF6 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 - 1/2000), IF/IC (1/50 - 1/200)			
Gene Symbol		CPSF6			
Alternative Names		CFIM68; Cleavage and polyadenylation specificity factor subunit 6; Cleavage and			
		polyadenylation specificity fa	actor 68 kDa subunit; CFIm68; CPSF 68 kDa subunit;		
		Pre-mRNA cleavage factor In	n 68 kDa subunit; Protein HPBRII-4/7		
Entrez Gene		11052 (Human); 432508 (Mouse)			
SwissProt		Q16630 (Human); Q6NVF9 (Mouse)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y 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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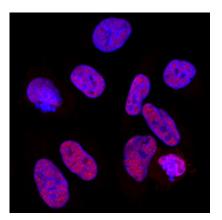
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Western blot analysis of CPSF6 expression in Hela (A), Jurkat (B), mouse liver (C), rat brain (D) whole cell lysates. (Predicted band size: 52; 59; 63 kD; Observed band size: 68 kD)



Immunofluorescent analysis of CPSF6 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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