

Product Data Sheet

Anti-SSRP1 Antibody

Catalog #	Source	e Reactivity	Applications		
CQA1370	Rabbit	: Н, М, 	WB, IH, IF/IC		
Description		Rabbit polyclonal antibody t	o SSRP1		
Immunogen		Recombinant full length protein of human SSRP1			
Purification		The antibody was purified by immunogen affinity chromatography.			
Specificity		Recognizes endogenous levels of SSRP1 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), IH (1/50 - 1/200), IF/IC (1/10 - 1/100)			
Gene Symbol		SSRP1			
Alternative Names		FACT80; FACT complex subunit SSRP1; Chromatin-specific transcription elongation			
		factor 80 kDa subunit; Facili	tates chromatin transcription complex 80 kDa subunit;		
		FACT 80 kDa subunit; FACTp	80; Facilitates chromatin transcription complex subunit		
		SSRP1; Rec			
Entrez Gene	Gene 6749 (Human); 20833 (Mouse); 81785 (Rat)				
SwissProt		Q08945 (Human); Q08943 (Mouse); Q04931 (Rat)			
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry 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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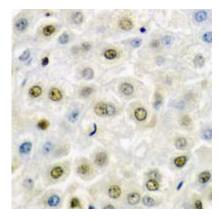
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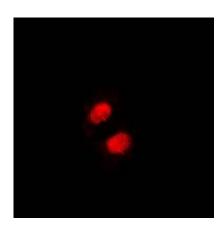
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Western blot analysis of SSRP1 expression in SW620 (A), Hela (B) whole cell lysates.



Immunohistochemical analysis of SSRP1 staining in mouse liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Immunofluorescent analysis of SSRP1 staining in Hela 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 hidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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