

Product Data Sheet

Anti-SFRS15 Antibody

Catalog #	Source	Reactivity	Applications		
CPA5028	Rabbit	H <i>,</i> R	WB, IH		
Description	R	Rabbit polyclonal antibody	to SFRS15		
Immunogen		KLH-conjugated synthetic peptide encompassing a sequence within the center			
	r	egion of human SFRS15. Th	ne exact sequence is proprietary.		
Purification	Т	he antibody was purified b	y immunogen affinity chromatography.		
Specificity	R	Recognizes endogenous lev	els of SFRS15 protein.		
Clonality	Р	Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	а	nd 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000), IH (1/100 - 1/200)			
Gene Symbol		SCAF4			
Alternative Names		KIAA1172; SFRS15; Splicing factor, arginine/serine-rich 15; CTD-binding SR-like			
	р	protein RA4; SR-related and	CTD-associated factor 4		
Entrez Gene		57466 (Human)			
SwissProt	C	095104 (Human); Q63627 (Rat)		
Storage/Stability		Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid			
	fi	reeze/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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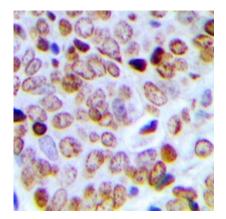
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Western blot analysis of SFRS15 expression in RT4 (A), Colo205 (B) whole cell lysates. (Predicted band size: 125 kD; Observed band size: 126 kD)



Immunohistochemical analysis of SFRS15 staining in human prostate cancer 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.

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