

Product Data Sheet

Anti-SRF Antibody

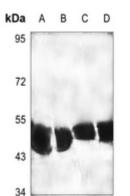
Catalog #	Source	Reactivity	Applications
CPA2102	Rabbit	Н, М	WB, IH
Description	Rab	bit polyclonal antibody	to SRF
Immunogen	KLH	-conjugated synthetic p	peptide encompassing a sequence within the center
	regi	on of human SRF. The e	exact sequence is proprietary.
Purification	The	antibody was purified	by immunogen affinity chromatography.
Specificity	Reco	ognizes endogenous le	vels of SRF protein.
Clonality	Poly	clonal	
Conjugation			
Form	Liqu	iid in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	0.01% sodium azide.	
Dilution	WB	(1/500 - 1/1000), IH (1/1	.00 - 1/200)
Gene Symbol	SRF		
Alternative Na	ames Seru	um response factor; SR	F
Entrez Gene	672	2 (Human); 20807 (Mo	use)
SwissProt	P11	831 (Human); Q9JM73	(Mouse)
Storage/Stabi	lity Ship	oped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	free	ze/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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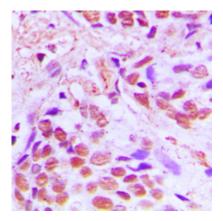




For research purposes only, not for human use

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Western blot analysis of SRF expression in NIH3T3 (A), mouse kidney (B), HCT116 (C), CaCO2 (D) whole cell lysates. (Predicted band size: 51 kD; Observed band size: 52 kD)



Immunohistochemical analysis of SRF staining in human breast 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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