

Anti-Sm F Antibody

Catalog #	Source	Reactivity	Applications
CQA2656	Rabbit	H, M	WB, IH
Description	Rabbit polyclonal antibody to Sm F		
Immunogen	Recombinant full length protein of human Sm F		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Sm F 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)		
Gene Symbol	SNRPF		
Alternative Names	PBSCF; Small nuclear ribonucleoprotein F; snRNP-F; Sm protein F; Sm-F; SmF		
Entrez Gene	6636 (Human); 69878 (Mouse)		
SwissProt	P62306 (Human); P62307 (Mouse)		
Storage/Stability	Shipped at 4° C. Upon delivery 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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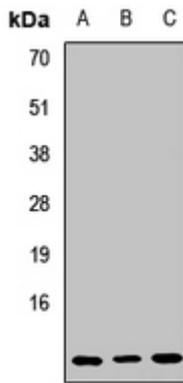
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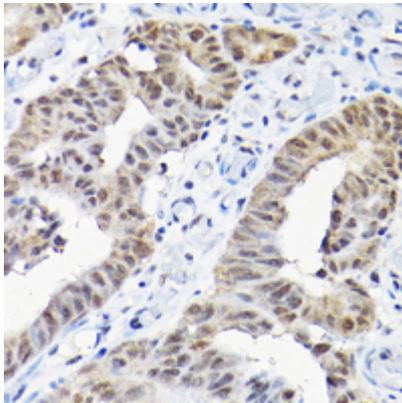
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Product Data Sheet



Western blot analysis of Sm F expression in HeLa (A), HT29 (B), mouse brain (C) whole cell lysates. (Predicted band size: 9 kD; Observed band size: 12 kD)



Immunohistochemical analysis of Sm F staining in human colon 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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