



SCAF1 Monoclonal Antibody

Catalog No	YP-mAb-02004
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SCAF1
Immunogen	The antiserum was produced against synthesized peptide derived from human SFRS19. AA range:41-90
Specificity	SCAF1 Monoclonal Antibody detects endogenous levels of SCAF1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SCAF1;Splicing factor arginine/serine-rich 19;SFRS19;SRA1;Splicing factor; arginine/serine-rich 19;SR-related and CTD-associated factor 1;SR-related-CTD-associated factor;SCAF;Serine arginine-rich pre-mRNA splicing factor SR-A1; SR-A1
Observed Band	140kD
Calculated Molecular Weight	140kD
Cell Pathway	Nucleus .
Tissue Specificity	Ubiquitous. Highly expressed in fetal brain and liver, poorly expressed in salivary gland, heart, skin and ovary. Expressed in colorectal carcinomas and ovarian cancers. Overexpressed in colorectal carcinomas as compared to normal colonic mucosa.
Function	function:May function in pre-mRNA splicing.,induction:Up-regulated by estrogens, androgens and glucocorticoids.,similarity:Belongs to the splicing factor SR family.,subunit:Interacts with POLR2A.,tissue specificity:Ubiquitous. Highly expressed in fetal brain and liver, poorly expressed in salivary gland, heart, skin and ovary. Expressed in colorectal carcinomas and ovarian cancers. Overexpressed in colorectal carcinomas as compared to normal colonic



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Background

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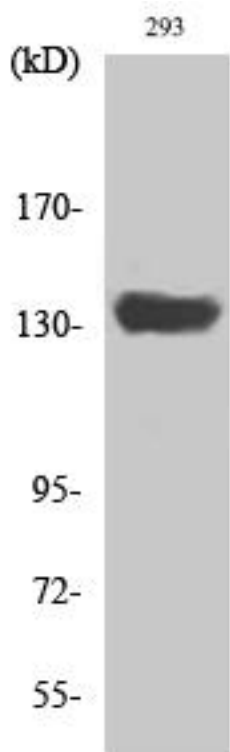
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using SCAF1 Monoclonal Antibody