



SFRS11 Monoclonal Antibody

Catalog No	YP-mAb-02009
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SRSF11
Immunogen	The antiserum was produced against synthesized peptide derived from human SFRS11. AA range:211-260
Specificity	SFRS11 Monoclonal Antibody detects endogenous levels of SFRS11 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	SFRS11;SRSF11;Serine/arginine-rich splicing factor 11;Arginine-rich 54 kDa nuclear protein;p54;Splicing factor;arginine/serine-rich 11
Observed Band	54kD
Calculated Molecular Weight	54kD
Cell Pathway	Nucleus. Colocalizes with spliceosome components.
Tissue Specificity	Colon endothel,Epithelium,Fetal brain,Hepatoma,Human fetal
Function	function:May function in pre-mRNA splicing.,similarity:Belongs to the splicing factor SR family.,similarity:Contains 1 RRM (RNA recognition motif) domain.,subcellular location:Colocalizes with spliceosome components.,subunit:Interacts with PUF60.,
Background	This gene encodes 54-kD nuclear protein that contains an arginine/serine-rich region similar to segments found in pre-mRNA splicing factors. Although the function of this protein is not yet known, structure and immunolocalization data suggest that it may play a role in pre-mRNA processing. Alternative splicing results in multiple transcript variants encoding different proteins. In addition, a pseudogene of this gene has been found on chromosome 12.[provided by



RefSeq, Sep 2010],

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

