



SRp55 Monoclonal Antibody

Catalog No	YP-mAb-02046
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human SRSF6 (NP_006266.2).
Specificity	
Formulation	
Source	
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	Pre-mRNA-splicing factor SRP55;Serine/arginine-rich splicing factor 6;Splicing factor;arginine/serine-rich 6;SRP55;SRSF6;SFRS6;B52;HEL-S-91
Observed Band	40kDa
Calculated Molecular Weight	55kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	The protein encoded by this gene is involved in mRNA splicing and may play a role in the determination of alternative splicing. The encoded nuclear protein belongs to the splicing factor SR family and has been shown to bind with and modulate another member of the family, SFRS12. Alternative splicing results in multiple transcript variants. In addition, two pseudogenes, one on chromosome 17 and the other on the X chromosome, have been found for this gene
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