

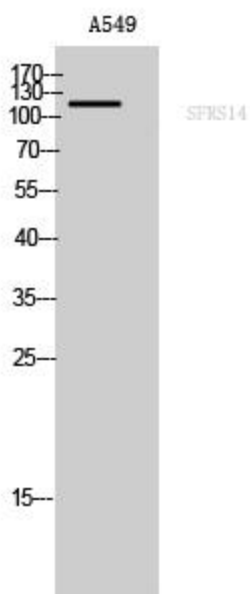


SFRS14 Monoclonal Antibody

Catalog No	YP-mAb-02010
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SUGP2
Immunogen	Synthesized peptide derived from SFRS14 . at AA range: 260-340
Specificity	SFRS14 Monoclonal Antibody detects endogenous levels of SFRS14 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	KIAA0365;SFRS14;SUGP2;SURP and G-patch domain-containing protein 2; Arginine/serine-rich-splicing factor 14;Splicing factor;arginine/serine-rich 14
Observed Band	120kD
Calculated Molecular Weight	120kD
Cell Pathway	Nucleus .
Tissue Specificity	Detected in adult testis, and in fetal brain and kidney.
Function	function:May play a role in mRNA splicing .,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 G-patch domain., similarity:Contains 2 SURP motif repeats.,tissue specificity:Detected in adult testis, and in fetal brain and kidney.,
Background	This gene encodes a member of the arginine/serine-rich family of splicing factors. The encoded protein functions in mRNA processing. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2009],
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 SFRS14 Monoclonal Antibody