



SUGP1 Monoclonal Antibody

Catalog No	YP-mAb-06231
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SUGP1 SF4
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	SUGP1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	F23858;RNA-binding protein RBP;Splicing factor 4;SUGP1;SURP and G-patch domain-containing protein 1;SUGP1 SF4;SURP and G-patch domain-containing protein 1 (RNA-binding protein RBP) (Splicing factor 4)
Observed Band	55 kDa, 72 kDa
Calculated Molecular Weight	72 kDa
Cell Pathway	Nucleus .
Tissue Specificity	Detected in adult testis and heart, and in adult and fetal brain, kidney and skeletal muscle.
Function	function:Plays a role in premRNA splicing.,similarity:Contains 1 G-patch domain.,similarity:Contains 2 SURP motif repeats.,subunit:Component of the spliceosome.,tissue specificity:Detected in adult testis and heart, and in adult and fetal brain, kidney and skeletal muscle.,
Background	SF4 is a member of the SURP family of splicing factors.[supplied by OMIM, Sep 2003],
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