



SUGP1 Polyclonal Antibody

Catalog No	YP-Ab-06231
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB;ELISA
Gene Name	SUGP1 SF4
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	SUGP1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
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