

Rabbit anti-Human SUGP1 Polyclonal Antibody | anti-SUGP1 antibody

Rabbit anti-SUGP1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212855	Rabbit	Human	Immunoprecipitation, Western Blot

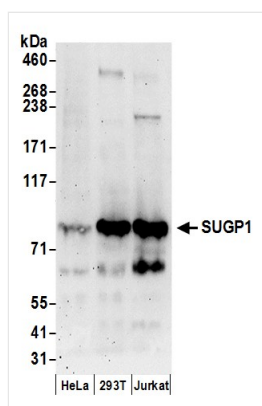
PRODUCT SYNONYMS

SUGP1; Polyclonal Antibody; Rabbit anti-SUGP1 Antibody; Affinity Purified; RBP; splicing factor 4; RNA-binding protein RBP; F23858; SURP and G-patch domain-containing protein 1; SF4; SURP and G-patch domain containing 1; anti-SUGP1 antibody

PRODUCT SPECIFICATIONS

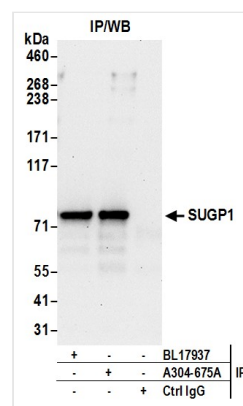
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-SUGP1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse, Rat
Immunogen	Between 595 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human SUGP1 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-SUGP1 antibody AAA212855 (lot AAA212855-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human SUGP1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-SUGP1 antibody AAA212855 (lot AAA212855-1) used for IP at 6 ug per reaction. SUGP1 was also immunoprecipitated by rabbit anti-SUGP1 antibody BL17937. For blotting immunoprecipitated SUGP1, AAA212855 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-SUGP1 antibody	SURP and G-patch domain-containing protein 1 (SUGP1) Plays a role in pre-mRNA splicing [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q8IWZ8].
Product Categories/Family for anti-SUGP1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	33469964
NCBI GeneID	57794
NCBI Accession #	NP_757386.2
NCBI GenBank Nucleotide #	NM_172231.3
UniProt Accession #	Q8IWZ8 ; O60378 ; Q6P3X9 ; Q8TCQ4 ; Q8WWT4 ; Q8WWT5 ; Q9NTG3
Molecular Weight	72,471 Da
NCBI Official Full Name	SURP and G-patch domain-containing protein 1
NCBI Official Synonym Full Names	SURP and G patch domain containing 1
NCBI Official Symbol	SUGP1
NCBI Official Synonym Symbols	RBP; SF4; F23858
NCBI Protein Information	SURP and G-patch domain-containing protein 1; splicing factor 4; RNA-binding protein RBP
UniProt Protein Name	SURP and G-patch domain-containing protein 1
UniProt Gene Name	SUGP1
UniProt Synonym Gene Names	SF4
UniProt Entry Name	SUGP1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/sugp1-antibody-immunoprecipitation-western-blot-elisa/212855>