

Rabbit anti-Human SFRS2IP Polyclonal Antibody | anti-SFRS2IP antibody

Rabbit anti-SFRS2IP Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211275	Rabbit	Human	Immunohistochemistry, Immunoprecipitation, Western Blot

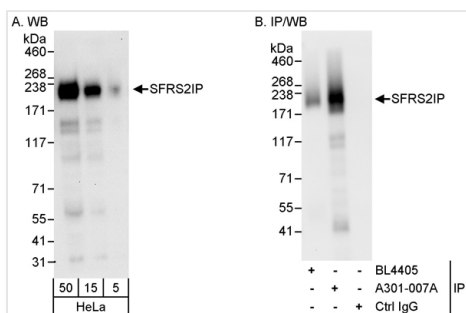
PRODUCT SYNONYMS

SFRS2IP; Polyclonal Antibody; Rabbit anti-SFRS2IP Antibody; Affinity Purified; SIP1; SRSF2-interacting protein; SRSF2IP; SRRP129; SR-related and CTD-associated factor 11; splicing regulatory protein 129; splicing factor; arginine/serine-rich 2-interacting protein; SFRS2-interacting protein; serine/arginine-rich splicing factor 2-interacting protein; SC35-interacting protein 1; renal carcinoma antigen NY-REN-40; protein SCAF11; CASP11; CTD-associated SR protein 11; Protein SCAF11; SR-related CTD associated factor 11; anti-SFRS2IP antibody

PRODUCT SPECIFICATIONS

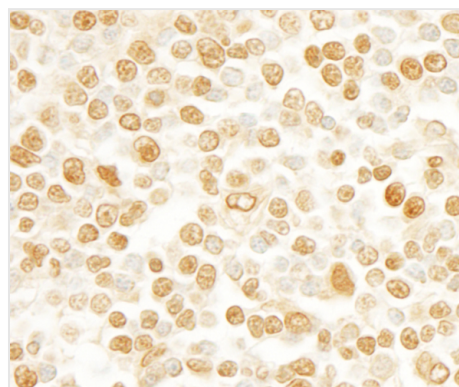
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-SFRS2IP antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 1413 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 SFRS2IP by western blot and immunoprecipitation. Samples: Whole cell lysate (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. Antibody: Affinity purified rabbit anti-SFRS2IP antibody AAA211275 used for WB at 0.04 µg/ml (A) and 0.1 µg/ml (B) and used for IP at 3 µg/mg lysate (B). SFRS2IP was also immunoprecipitated by rabbit anti-SFRS2IP antibody BL4405, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds (A) and 10 seconds (B).



IHC (Immunohistochemistry)

Detection of human SFRS2IP by immunohistochemistry. Sample: FFPE section of human metastatic lymph node. Antibody: Affinity purified rabbit anti-SFRS2IP (Cat. No. AAA211275 Lot1) used at a dilution of 1:200 (1 µg/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-SFRS2IP antibody	SFRS2IP was identified as factor that interacts with SC35, an SR family member critical to mRNA splicing. SFRS2IP contains an arginine-serine-rich (RS) domain and lacks any known RNA-binding motifs. SFRS2IP may have an important role in spliceosome assembly since it has been demonstrated to interact with several proteins involved in the early steps of spliceosome assembly and the finding that spliceosomal complexes A and B are not formed in SFRS2IP depleted extracts.
Product Categories/Family for anti-SFRS2IP antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	9169
UniProt Accession #	Q99590
UniProt Protein Name	Protein SCAF11
UniProt Gene Name	SCAF11
UniProt Synonym Gene Names	CASP11; SFRS2IP; SIP1; SRSF2IP
UniProt Entry Name	SCAFB_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/sfrs2ip-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/211275>