

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

STRBP Antibody

CATALOG # AAA229631	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot, ELISA
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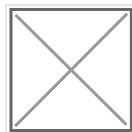
PRODUCT SYNONYMS

STRBP; Polyclonal Antibody; STRBP Antibody; Spermatid perinuclear RNA-binding protein; SPNR; anti-STRBP antibody

PRODUCT SPECIFICATIONS

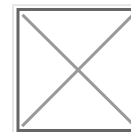
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	658
Applicable Applications for anti-STRBP antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant human Spermatid perinuclear RNA-binding protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HeLa cells using AAA229631 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)

Western Blot Positive WB detected in: HeLa whole cell lysate, PC3 whole cell lysate All lanes: STRBP antibody at 2.7ug/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 74, 72 kDa Observed band size: 74 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-STRBP antibody	Involved in spermatogenesis and sperm function. Plays a role in regulation of cell growth. Binds to double-stranded DNA and RNA. Binds most efficiently to poly(I:C) RNA than to poly(dI:dC) DNA. Binds also to single-stranded poly(G) RNA. Binds non-specifically to the mRNA PRM1 3'-UTR and adenovirus VA RNA.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	283806705
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NCBI GeneID	55342
NCBI Accession #	NP_001164608.1
NCBI GenBank Nucleotide #	NM_001171137.1
UniProt Accession #	Q96SI9; Q32NB9; Q9BUE1; Q9BXG4; Q9H0B4; Q9H7V1; Q9NUK4
Molecular Weight	71,967 Da
NCBI Official Full Name	spermatid perinuclear RNA-binding protein isoform 2
NCBI Official Synonym Full Names	spermatid perinuclear RNA binding protein
NCBI Official Symbol	STRBP
NCBI Official Synonym Symbols	p74; SPNR; ILF3L; HEL162
NCBI Protein Information	spermatid perinuclear RNA-binding protein
UniProt Protein Name	Spermatid perinuclear RNA-binding protein
UniProt Gene Name	STRBP
UniProt Synonym Gene Names	SPNR
UniProt Entry Name	STRBP_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://stage.aaabiotech.com/polyclonal/strbp-antibody-immunofluorescence-western-blot-elisa/229631>