

Rabbit anti-Human RPS21 Polyclonal Antibody | anti-RPS21 antibody

RPS21 Antibody

CATALOG # AAA233645	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, ELISA
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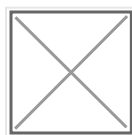
PRODUCT SYNONYMS

RPS21; Polyclonal Antibody; RPS21 Antibody; 40S ribosomal protein S21; anti-RPS21 antibody

PRODUCT SPECIFICATIONS

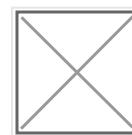
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	83
Applicable Applications for anti-RPS21 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human 40S ribosomal protein S21 protein (1-81AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells using AAA233645 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human endometrial cancer using AAA233645 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RPS21 antibody	cytoplasm, cytosol, cytosolic small ribosomal subunit, nucleoplasm, small ribosomal subunit, poly(A) RNA binding, protein N-terminus binding, structural constituent of ribosome, endonucleolytic cleavage in ITS1 to separate SSU-rRNA from 5.8S rRNA and LSU-rRNA from tricistronic rRNA transcript (SSU-rRNA, 5.8S rRNA, LSU-rRNA), endonucleolytic cleavage to generate mature 3'-end of SSU-rRNA from (SSU-rRNA, 5.8S rRNA, LSU-rRNA)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506699
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NCBI GeneID	6227
NCBI Accession #	NP_001015.1
NCBI GenBank Nucleotide #	NM_001024.3
UniProt Accession #	P63220 ; P35265
Molecular Weight	9,111 Da
NCBI Official Full Name	40S ribosomal protein S21
NCBI Official Synonym Full Names	ribosomal protein S21
NCBI Official Symbol	RPS21
NCBI Official Synonym Symbols	S21; HLDF
NCBI Protein Information	40S ribosomal protein S21
UniProt Protein Name	40S ribosomal protein S21
UniProt Gene Name	RPS21

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/rps21-antibody-immunofluorescence-immunohistochemistry-elisa/233645>