

Rabbit anti-Human, Mouse RPS5 Polyclonal Antibody | anti-RPS5 antibody

RPS5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233197	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

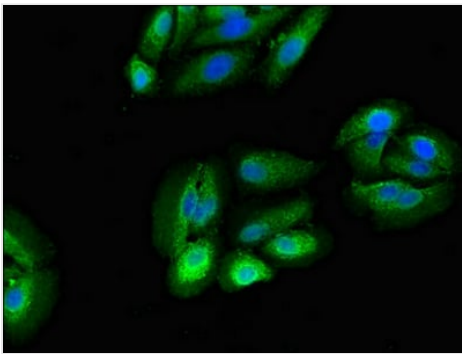
PRODUCT SYNONYMS

RPS5; Polyclonal Antibody; RPS5 Antibody; 40S ribosomal protein S5; N-terminally processed; anti-RPS5 antibody

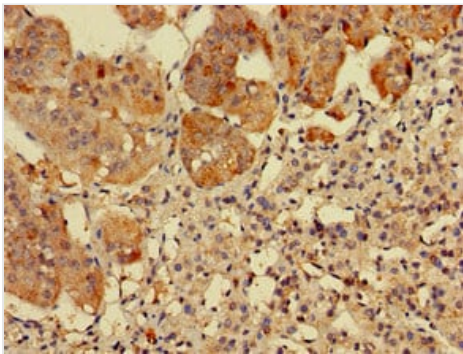
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	204
Applicable Applications for anti-RPS5 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human 40S ribosomal protein S5 protein (1-204AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	RPS5
Preparation and Storage	Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze.

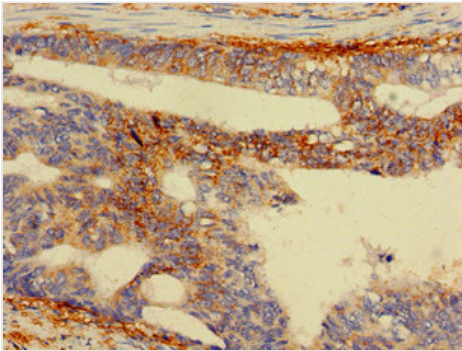
IMAGES



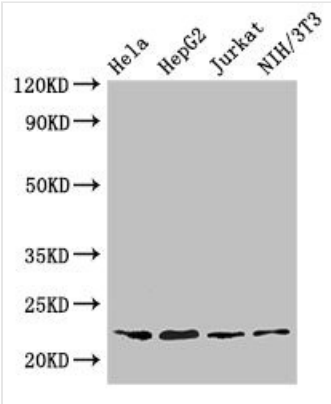
IF (Immunofluorescence)
Immunofluorescent analysis of HepG2 cells using AAA233197 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human adrenal gland tissue using AAA233197 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human colon cancer using AAA233197 at dilution of 1:100



WB (Western Blot)
Western BlotPositive WB detected in: HeLa whole cell lysate,HepG2 whole cell lysate,Jurkat whole cell lysate,NIH/3T3 whole cell lysateAll lanes: RPS5 antibody at 3.2ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 23 KDaObserved band size: 23 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-RPS5 antibody	cytosol, cytosolic small ribosomal subunit, extracellular exosome, extracellular matrix, focal adhesion, intracellular ribonucleoprotein complex, membrane, nucleoplasm, mRNA binding, poly(A) RNA binding
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13904870
NCBI GeneID	6193
NCBI Accession #	NP_001000.2
NCBI GenBank Nucleotide #	NM_001009.3
UniProt Accession #	P46782; Q96BN0; B2R4T2
NCBI Official Full Name	40S ribosomal protein S5
NCBI Official Synonym Full Names	ribosomal protein S5
NCBI Official Symbol	RPS5
NCBI Official Synonym Symbols	S5
NCBI Protein Information	40S ribosomal protein S5
UniProt Protein Name	40S ribosomal protein S5

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/rps5-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/233197>