

Rabbit anti-Human RPS7 Polyclonal Antibody | anti-RPS7 antibody

RPS7 Antibody

CATALOG # AAA234105	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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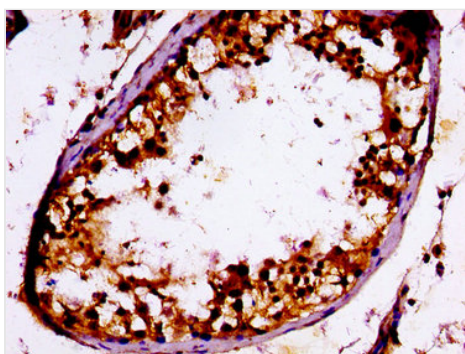
PRODUCT SYNONYMS

RPS7; Polyclonal Antibody; RPS7 Antibody; 40S ribosomal protein S7; Small ribosomal subunit protein eS71; anti-RPS7 antibody

PRODUCT SPECIFICATIONS

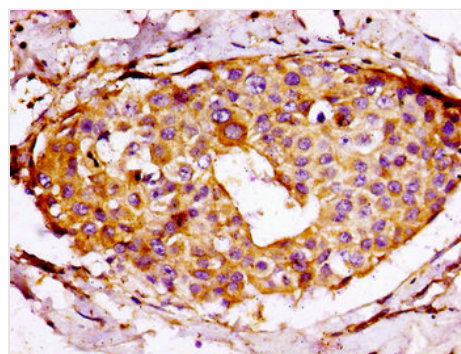
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	194
Applicable Applications for anti-RPS7 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human 40S ribosomal protein S7 protein (1-194AA)
Conjugation	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



IHC (Immunohistochemistry)

IHC image of AAA234105 diluted at 1:100 and staining in paraffin-embedded human testis tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated ABC system.



IHC (Immunohistochemistry)

IHC image of AAA234105 diluted at 1:100 and staining in paraffin-embedded human breast cancer tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Related Product Information for anti-RPS7 antibody	Required for rRNA maturation.
Product Categories/Family for anti-RPS7 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506741
NCBI GeneID	6201
NCBI Accession #	NP_001002.1
NCBI GenBank Nucleotide #	NM_001011.3
UniProt Accession #	P62081; P23821; P24818; Q57Z92; Q6IPH1
Molecular Weight	22,127 Da
NCBI Official Full Name	40S ribosomal protein S7
NCBI Official Synonym Full Names	ribosomal protein S7
NCBI Official Symbol	RPS7
NCBI Official Synonym Symbols	S7; DBA8
NCBI Protein Information	40S ribosomal protein S7
UniProt Protein Name	40S ribosomal protein S7
UniProt Gene Name	RPS7

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/rps7-antibody-immunohistochemistry-elisa/234105>