

Rabbit anti-Human RPS19 Polyclonal Antibody | anti-RPS19 antibody

RPS19 Antibody

CATALOG # AAA303590	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	---

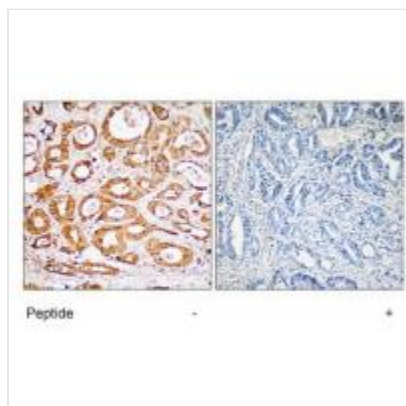
PRODUCT SYNONYMS

RPS19; Polyclonal Antibody; RPS19 Antibody; 40S ribosomal protein S19; anti-RPS19 antibody

PRODUCT SPECIFICATIONS

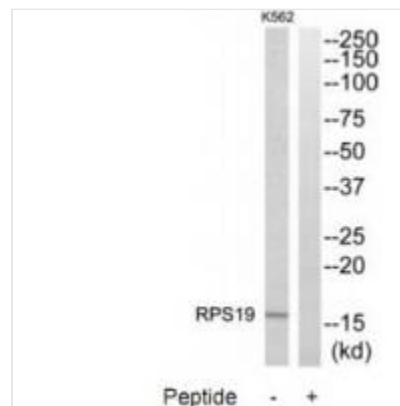
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total RPS19 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	145
Applicable Applications for anti-RPS19 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human RPS19.
Target Name	RPS19
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using RPS19 antibody.



WB (Western Blot)

Western blot analysis of extracts from K562 cells, using RPS19 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-RPS19 antibody	Required for pre-rRNA processing and maturation of 40S ribosomal subunits.Kondoh N., Cancer Res. 52:791-796(1992).Draptchinskaia N., Nat. Genet. 21:169-175(1999).Vladimirov S.N., Eur. J. Biochem. 239:144-149(1996).
Product Categories/Family for anti-RPS19 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506695
NCBI GeneID	6223
NCBI Accession #	NP_001013.1
NCBI GenBank Nucleotide #	NM_001022.3
UniProt Accession #	P39019
Molecular Weight	16,060 Da
NCBI Official Full Name	40S ribosomal protein S19
NCBI Official Synonym Full Names	ribosomal protein S19
NCBI Official Symbol	RPS19
NCBI Official Synonym Symbols	DBA; S19; DBA1
NCBI Protein Information	40S ribosomal protein S19
UniProt Protein Name	40S ribosomal protein S19
UniProt Gene Name	RPS19
UniProt Entry Name	RS19_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/rps19-antibody-immunohistochemistry-western-blot-elisa/303590>