

Rabbit RPL15 Polyclonal Antibody | anti-RPL15 antibody

RPL15 Polyclonal Antibody

CATALOG # AAA170570	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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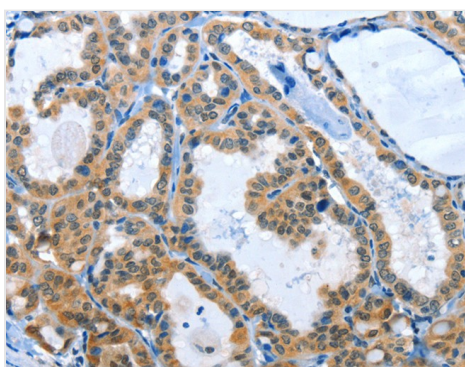
PRODUCT SYNONYMS

RPL15; Polyclonal Antibody; RPL15 Polyclonal Antibody; L15; EC45; RPL10; RPLY10; RPYL10; anti-RPL15 antibody

PRODUCT SPECIFICATIONS

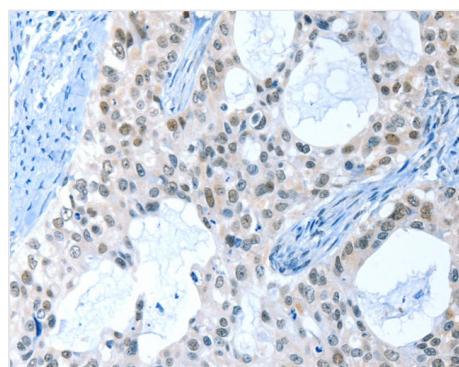
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.9mg/mL (varies by lot)
Sequence Length	145
Applicable Applications for anti-RPL15 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human RPL15
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using RPL15 Polyclonal Antibody at dilution 1:25



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using RPL15 Polyclonal Antibody at dilution 1:25

ADDITIONAL INFORMATION

Related Product Information for anti-RPL15 antibody	Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L15E family of ribosomal proteins. It is located in the cytoplasm. This gene shares sequence similarity with the yeast ribosomal protein YL10 gene. Although this gene has been referred to as RPL10, its official symbol is RPL15. This gene has been shown to be overexpressed in some esophageal tumors compared to normal matched tissues. Alternate splicing results in multiple transcript variants. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.
Product Categories/Family for anti-RPL15 antibody	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	51980485
NCBI GeneID	6138
Molecular Weight	16,717 Da
NCBI Official Full Name	RPL15 protein
NCBI Official Synonym Full Names	ribosomal protein L15
NCBI Official Symbol	RPL15
NCBI Official Synonym Symbols	L15; EC45; DBA12; RPL10; RPLY10; RPYL10
NCBI Protein Information	60S ribosomal protein L15
UniProt Protein Name	60S ribosomal protein L15
UniProt Gene Name	RPL15
UniProt Synonym Gene Names	EC45
UniProt Entry Name	RL15_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/rpl15-antibody-immunohistochemistry-elisa/170570>