

Rabbit anti-Human RPL26 Polyclonal Antibody | anti-RPL26 antibody

Rabbit anti-RPL26 IHC Antibody, Affinity Purified

CATALOG # AAA213790	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

RPL26; Polyclonal Antibody; Rabbit anti-RPL26 IHC Antibody; Affinity Purified; 60S ribosomal protein L26; large ribosomal subunit protein uL24; L26; DBA11; ribosomal protein L26; anti-RPL26 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	100ug/ml (varies by lot)
Applicable Applications for anti-RPL26 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Mouse, Rat, Zebrafish, X. laevis, X. tropicalis, Chicken, Turkey, Bovine, Horse, Rabbit, Pig, Panda, Monkey, Gorilla, Chimpanzee, Nile tilapia, Medaka fish, Tasmanian devil, West Indian ocean coelacanth, Crab-eating macaque, Pipidae, Senegalese sole, Green anole, Thirteen-lined ground squirrel, Small-eared galago, Chinese hamster, Little brown bat, Chinese softshell turtle, Naked mole rat, Japanese pufferfish, Spotted green pufferfish, Gray short-tailed opossum, White-tufted-ear marmoset, Northern white-cheeked gibbon, Zebra finch, Domestic water buffalo, Three-spined stickleback
Immunogen	Between 95 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human RPL26 by immunohistochemistry. Sample: FFPE section of human skin basal cell carcinoma. Antibody: Affinity purified rabbit anti-RPL26 (Cat. No. AAA213790) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of human RPL26 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-RPL26 (Cat. No. AAA213790) used at a dilution of 1:500. Detection: DAB staining using anti-rabbit IHC antibody (Cat. No. at a dilution of 1:100.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL26 antibody	RPL26 is a component of the 60S ribosomal subunit. Ribosomes are composed of a small 40S subunit and a large 60S subunit that function to catalyze protein synthesis. RPL26 is a cytoplasmic protein that functions at the translational level to induce protein expression. RPL26 has been demonstrated to bind the 5' UTR of p53 mRNA in response to DNA damage. This interaction is described as one of many mechanisms that serve to increase p53 protein levels after DNA damage.
Product Categories/Family for anti-RPL26 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506621
NCBI GeneID	6154
NCBI Accession #	NP_000978.1
NCBI GenBank Nucleotide #	NM_000987.3
UniProt Accession #	P61254; Q02877; Q6IPY2; B2R4F0; D3DTR8
Molecular Weight	17,258 Da
NCBI Official Full Name	60S ribosomal protein L26
NCBI Official Synonym Full Names	ribosomal protein L26
NCBI Official Symbol	RPL26
NCBI Official Synonym Symbols	L26; DBA11
NCBI Protein Information	60S ribosomal protein L26
UniProt Protein Name	60S ribosomal protein L26
UniProt Gene Name	RPL26
UniProt Entry Name	RL26_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rpl26-antibody-immunohistochemistry-elisa/213790>