



Ribosomal Protein L36 Polyclonal Antibody

Catalog No	BYab-04143
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	RPL36
Protein Name	60S ribosomal protein L36
Immunogen	The antiserum was produced against synthesized peptide derived from human RPL36. AA range:51-100
Specificity	Ribosomal Protein L36 Polyclonal Antibody detects endogenous levels of Ribosomal Protein L36 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	RPL36; 60S ribosomal protein L36
Observed Band	12kD
Cell Pathway	Cytoplasm, cytosol . Cytoplasm . Detected on cytosolic polysomes (PubMed:25957688)
Tissue Specificity	Blood,Kidney,Lung carcinoma,Skin,Umbilical cord blood,
Function	caution:Could be the product of a pseudogene.,similarity:Belongs to the ribosomal protein L36e family.,
Background	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 L36E family of ribosomal proteins. It is located in the cytoplasm. Transcript variants derived from alternative splicing exist; they encode the same protein. As is typical for genes encoding ribosomal proteins, there are multiple processed

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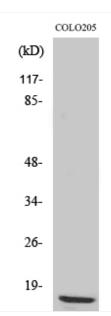


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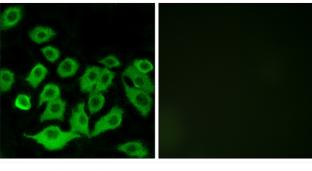


	pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

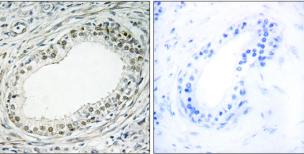
Products Images



Western Blot analysis of various cells using Ribosomal Protein L36 Polyclonal Antibody diluted at 1:500



Immunofluorescence analysis of A549 cells, using RPL36 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human prostate carcinoma tissue, using RPL36 Antibody. The picture on the right is blocked with the synthesized peptide.

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