

Ribosomal Protein L36 Polyclonal Antibody

Catalog # AP72293

Product Information

Application	WB, IHC-P, IF
Primary Accession	Q9Y3U8
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	12254

Additional Information

Gene ID	25873
Other Names	RPL36; 60S ribosomal protein L36
Dilution	WB~~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. IHC-P~~N/A IF~~1:50~200
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

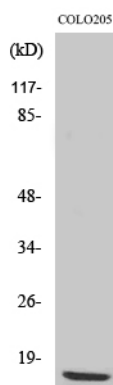
Protein Information

Name	RPL36
Function	Component of the large ribosomal subunit (PubMed: 12962325 , PubMed: 23636399 , PubMed: 25901680 , PubMed: 25957688 , PubMed: 32669547). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed: 12962325 , PubMed: 23636399 , PubMed: 25901680 , PubMed: 25957688 , PubMed: 32669547).
Cellular Location	Cytoplasm, cytosol. Cytoplasm Note=Detected on cytosolic polysomes (PubMed:25957688) {ECO:0000250 UniProtKB:Q2YGT9, ECO:0000269 PubMed:25957688}

Background

Component of the large ribosomal subunit.

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.