

RPL36 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51487

Product Information

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

Additional Information

Gene ID	25873
Other Names	60S ribosomal protein L36, RPL36
Dilution	WB~~1:1000 ICC~~N/A IHC-P~~N/A
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

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}

References

Yoshihama M.,et al.Genome Res. 12:379-390(2002).
Wiemann S.,et al.Genome Res. 11:422-435(2001).
Zhang Q.-H.,et al.Genome Res. 10:1546-1560(2000).

Ebert L.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).

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