

RPL36 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51487**Specification**

RPL36 Antibody - Product Information

Application	WB, ICC, IHC-P, E
Primary Accession	O9Y3U8
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	12 KDa

RPL36 Antibody - Additional Information**Gene ID** 25873**Other Names**

60S ribosomal protein L36, RPL36

Dilution

WB~~1:1000

ICC~~N/A

IHC-P~~N/A

E~~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

RPL36 Antibody - Protein Information**Name** RPL36**Function**

Component of the large ribosomal subunit (PubMed: [12962325](http://www.uniprot.org/citations/12962325), PubMed: [23636399](http://www.uniprot.org/citations/23636399), PubMed: [25901680](http://www.uniprot.org/citations/25901680), PubMed: [25957688](http://www.uniprot.org/citations/25957688), PubMed: [32669547](http://www.uniprot.org/citations/32669547)). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed: [12962325](http://www.uniprot.org/citations/12962325), PubMed: [23636399](http://www.uniprot.org/citations/23636399), PubMed: [25901680](http://www.uniprot.org/citations/25901680), PubMed: [25957688](http://www.uniprot.org/citations/25957688)).

PubMed:32669547).

Cellular Location

Cytoplasm, cytosol. Cytoplasm Note=Detected on cytosolic polysomes (PubMed:25957688)
{ECO:0000250|UniProtKB:Q2YGT9, ECO:0000269|PubMed:25957688}

RPL36 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RPL36 Antibody - Images**RPL36 Antibody - 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).