

RPL12 Antibody (aa61-110)
Rabbit Polyclonal Antibody
Catalog # ALS15904**Specification**

RPL12 Antibody (aa61-110) - Product Information

Application	WB, IHC-P, E
Primary Accession	P30050
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	18kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A

RPL12 Antibody (aa61-110) - Additional Information**Gene ID** 6136**Other Names**

60S ribosomal protein L12, RPL12

Target/Specificity

RPL12 Antibody detects endogenous levels of total RPL12 protein.

Reconstitution & Storage

Store at -20°C for up to one year.

Precautions

RPL12 Antibody (aa61-110) is for research use only and not for use in diagnostic or therapeutic procedures.

RPL12 Antibody (aa61-110) - Protein Information**Name** RPL12**Function**

Component of the large ribosomal subunit (PubMed:25901680). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed:25901680). Binds directly to 26S ribosomal RNA (PubMed:25901680).

Cellular Location

Cytoplasm

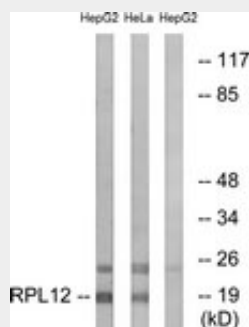
Volume
50 µl

RPL12 Antibody (aa61-110) - 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](#)

RPL12 Antibody (aa61-110) - Images



Western blot of extracts from HepG2/HeLa cells, using RPL12 Antibody.

RPL12 Antibody (aa61-110) - Background

Binds directly to 26S ribosomal RNA.

RPL12 Antibody (aa61-110) - References

Chu W.,et al.Nucleic Acids Res. 21:749-749(1993).
Humphray S.J.,et al.Nature 429:369-374(2004).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Beausoleil S.A.,et al.Nat. Biotechnol. 24:1285-1292(2006).
Daub H.,et al.Mol. Cell 31:438-448(2008).