

RPL3L Antibody (aa211-260)
Rabbit Polyclonal Antibody
Catalog # ALS15494**Specification**

RPL3L Antibody (aa211-260) - Product Information

Application	IF
Primary Accession	O92901
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	46kDa KDa

RPL3L Antibody (aa211-260) - Additional Information**Gene ID** 6123**Other Names**

60S ribosomal protein L3-like, RPL3L

Target/Specificity

RPL3L Antibody detects endogenous levels of total RPL3L protein.

Reconstitution & Storage

Store at -20°C for up to one year.

Precautions

RPL3L Antibody (aa211-260) is for research use only and not for use in diagnostic or therapeutic procedures.

RPL3L Antibody (aa211-260) - Protein Information**Name** RPL3L {ECO:0000303|PubMed:8921388, ECO:0000312|HGNC:HGNC:10351}**Function**

Heart- and skeletal muscle-specific component of the ribosome, which regulates muscle function. Component of the large ribosomal subunit in striated muscle cells: replaces the RPL3 paralog in the ribosome in these cells. The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell. Inhibits myotube growth and muscle function.

Volume

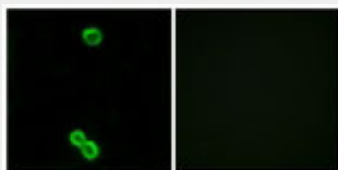
50 µl

RPL3L Antibody (aa211-260) - 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](#)

RPL3L Antibody (aa211-260) - Images



Immunofluorescence of MCF7 cells, using RPL3L Antibody.

RPL3L Antibody (aa211-260) - References

van Raay T.J., et al. Genomics 37:172-176(1996).
Daniels R.J., et al. Hum. Mol. Genet. 10:339-352(2001).