

RPL23 Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF3896a**Specification**

RPL23 Antibody (C-Term) - Product Information

Application	WB, E
Primary Accession	P62829
Other Accession	NP_000969.1 , 9349 , 65019 (mouse) , 29282 (rat)
Reactivity	Human, Mouse
Predicted	Rat, Pig
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	14865

RPL23 Antibody (C-Term) - Additional Information**Gene ID** 9349**Other Names**

60S ribosomal protein L23, 60S ribosomal protein L17, RPL23

Dilution

WB~~1:1000

E~~N/A

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

RPL23 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

RPL23 Antibody (C-Term) - Protein Information**Name** RPL23**Function**

Component of the large ribosomal subunit. The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell.

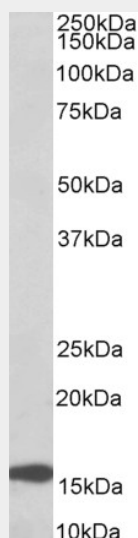
Cellular Location

Cytoplasm.

RPL23 Antibody (C-Term) - 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](#)

RPL23 Antibody (C-Term) - Images

AF3896a (0.1 µg/ml) staining of Human Colorectal Cancer lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

RPL23 Antibody (C-Term) - References

Regulation of the MDM2-p53 pathway by ribosomal protein L11 involves a post-ubiquitination mechanism. Dai MS, Shi D, Jin Y, Sun XX, Zhang Y, Grossman SR, Lu H. J Biol Chem. 2006 Aug 25;281(34):24304-13. PMID: 16803902