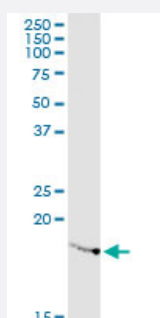


RPL23A monoclonal antibody (M10), clone 3E11

Catalog # H00006147-M10

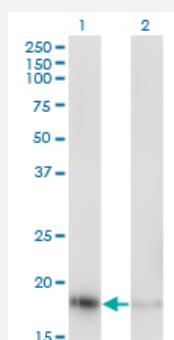
Size 100 ug

Applications



Western Blot (Cell lysate)

RPL23A monoclonal antibody (M10), clone 3E11. Western Blot analysis of RPL23A expression in HeLa.

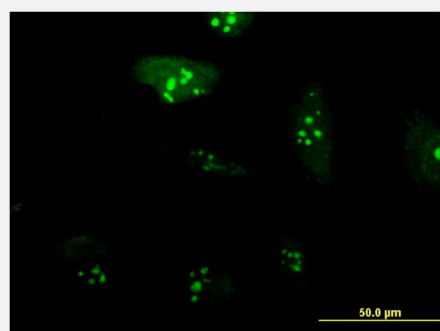


Western Blot (Transfected lysate)

Western Blot analysis of RPL23A expression in transfected 293T cell line by RPL23A monoclonal antibody (M10), clone 3E11.

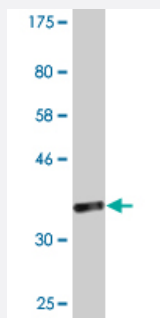
Lane 1: RPL23A transfected lysate(17.7 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of monoclonal antibody to RPL23A on HeLa cell .
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (36.52 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant RPL23A.
Immunogen	RPL23A (NP_000975.2, 59 a.a. ~ 156 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	KYPRKSAPRRNKLDHYAIIKFPLTTESAMKKIEDNNTLVFIVDVKANKHQIKQAVKKLYDIDVAKVNT LIRPDGEKKAYVRLAPDYDALDVANKIGII
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.52 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

RPL23A monoclonal antibody (M10), clone 3E11. Western Blot analysis of RPL23A expression in HeLa.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of RPL23A expression in transfected 293T cell line by RPL23A monoclonal antibody (M10), clone 3E11.

Lane 1: RPL23A transfected lysate(17.7 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to RPL23A on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — RPL23A

Entrez GeneID	6147
---------------	----------------------

GeneBank Accession#	NM_000984
---------------------	---------------------------

Protein Accession#	NP_000975.2
--------------------	-----------------------------

Gene Name	RPL23A
-----------	--------

Gene Alias	FLJ27455, MDA20
------------	-----------------

Gene Description	ribosomal protein L23a
------------------	------------------------

Omim ID	602326
---------	------------------------

Gene Ontology	Hyperlink
---------------	---------------------------

Other Designations	60S ribosomal protein L23a melanoma differentiation-associated gene 20
--------------------	--

Pathway

- [Ribosome](#)