



MRP-L14 Polyclonal Antibody

Catalog No	BYab-20300
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	MRPL14
Protein Name	39S ribosomal protein L14 mitochondrial
Immunogen	The antiserum was produced against synthesized peptide derived from human MRPL14. AA range:96-145
Specificity	MRP-L14 Polyclonal Antibody detects endogenous levels of MRP-L14 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	MRPL14; MRPL32; RPML32; 39S ribosomal protein L14; mitochondrial; L14mt; MRP-L14; 39S ribosomal protein L32, mitochondrial; L32mt; MRP-L32
Observed Band	16kD
Cell Pathway	Mitochondrion .
Tissue Specificity	Pancreas,
Function	similarity:Belongs to the ribosomal protein L14P family.,
Background	This nuclear gene encodes a protein component of the 39S subunit of the mitochondrial ribosome. A pseudogene of this gene is found on chromosome 17. [provided by RefSeq, Jan 2016],
matters needing attention	Avoid repeated freezing and thawing!

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com

官方热线: 025-5229-8998

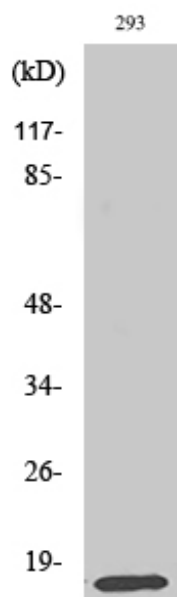
监督电话: 15950492658



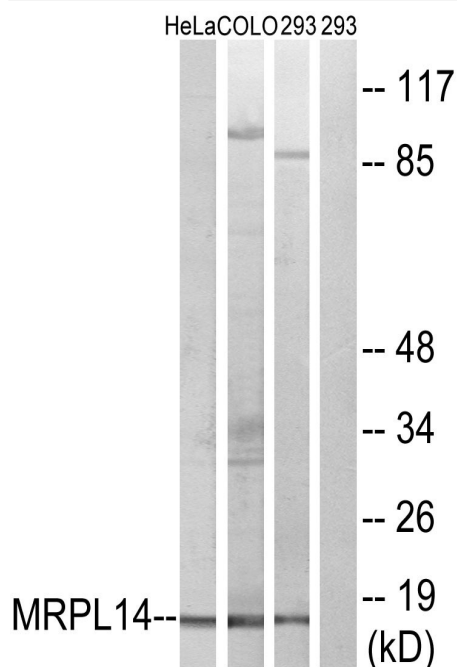
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using MRP-L14 Polyclonal Antibody diluted at 1:2000



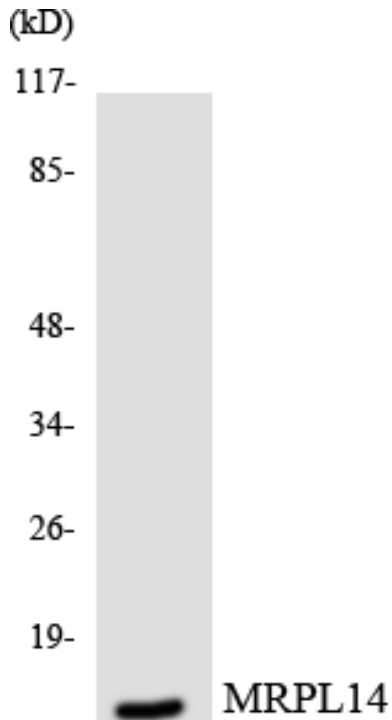
Western blot analysis of lysates from 293, HeLa, and COLO cells, using MRPL14 Antibody. The lane on the right is blocked with the synthesized peptide.

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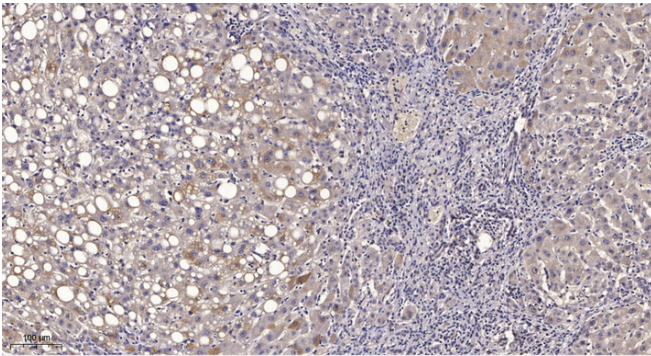
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Western blot analysis of the lysates from HUVEC cells using MRPL14 antibody.



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200 (4° overnight). 2, Tris-EDTA, pH 9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45 min).