



**POLYCLONAL ANTIBODY**

*For research use only. Not for clinical diagnosis.*

**Catalog No. CNP-MRPL42-396**

# Anti MRPL42

<b>Product type</b>	Primary antibodies
<b>Immunogen</b>	MRPL42 (NP_054769.1, 1 a.a. ~ 142 a.a) full-length human protein.
<b>Form</b>	Liquid Protein A purified
<b>Volume</b>	100ul
<b>Specificity</b>	Human
<b>Host</b>	Rabbit

**Immunogen Sequence** MAAVAVKWVMSKRILKHLFPVQNGALYCVCHKSTYSPLPDDYNCNVELALTS DGRTIVC  
YHPSVDIPYEHTKPIRPDPVHNNEETHDQVLKTRLEEKVEHLEEGPMIEQLSKMFFTTK  
HRWYPHGRYHRCRKNLNPPKDR

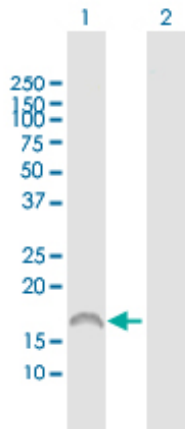
HSPC204, MRP-L31, MRPL31, MRPS32, PTD007, RPML31

**Application notes**

**WB**

Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~16.70 kDa using MRPL42 transfected 293T lysate

Western Blotting (Transfected lysate)



Western Blot analysis of MRPL42 expression in transfected 293T cell line by MRPL42 rabbit polyclonal antibody.

Lane 1: MRPL42 transfected lysate(16.70 KDa).  
Lane 2: Non-transfected lysate.

**Storage**

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

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**COSMO BIO Co., LTD.**

Inspiration for Life Science

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