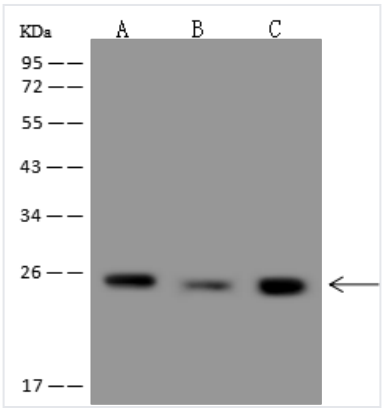
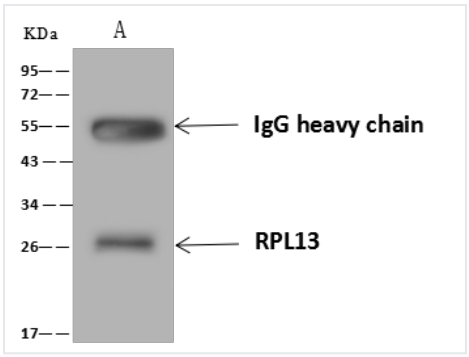
RPL13 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	RPL13, Polyclonal Antibody
Full Product Name	Anti-RPL13 Antibody, Rabbit Polyclonal
Product Gene Name	anti-RPL13 antibody
Product Synonym Names	RPL13 Antibody, Rabbit PAb, Antigen Affinity Purified; Anti-BBC1 Antibody; Anti-D16S444E Antibody; Anti-D16S44E Antibody; Anti-L13 Antibody; ribosomal protein L13
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid. PBS, pH7.0 with 0.03% Proclin300
Purity/Purification	Protein A & Antigen Affinity
Specificity	Human RPL13
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles. This antibody is shipped as liquid solution at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.
Immunogen	E Coli-derived Human RPL13 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human RPL13 fragment, and purified by antigen affinity chromatography.
Applications Tested/Suitable for anti-RPL13 antibody	Western Blot (WB), Immunoprecipitation (IP)
Application Notes for anti-RPL13 antibody	WB: 1:500-1:2000 IP: 1-5uL/mg of Lysate
Related Product Information for anti-RPL13 antibody	MBS8119259 is an antibody targeting RPL13. Also known as Anti-RPL13 Antibody, Rabbit Polyclonal. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-RPL13 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-RPL13 antibody
Anti-RPL13 rabbit polyclonal antibody at 1:500 dilution Lane A: Jurkat Whole Cell Lysate Lane B: K562 Whole Cell Lysate Lane C: MCF7 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:24 kDa Observed band size:25 kDa



Immunoprecipitation (IP) of anti-RPL13 antibody
RPL13 was immunoprecipitated using: Lane A:0.5 mg MCF7 Whole Cell Lysate 4 uL anti-RPL13 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-RPL13 rabbit polyclonal antibody,at 1:100 dilution Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 24 kDa Observed band size :26 kDa

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for RPL13. It may not necessarily be applicable to this product.

Protein Family	60S ribosomal protein
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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