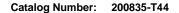
MRPL47 Antibody, Rabbit PAb, Antigen Affinity Purified





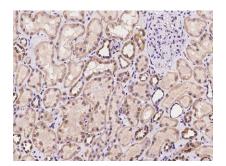
GENERAL INFORMATION	
E. coli-derived Human MRPL47 fragment	
Produced in rabbits immunized with E. coli-derived Human MRPL47 fragment, and purified by antigen affinity chromatography.	
Rabbit IgG	
Human MRPL47	
PBS, pH7.0 with 0.03% Proclin300	
This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C . Avoid repeated freeze-thaw cycles.	
MRPL47	
WB, IHC-P, IP	
CENTRATION	
IHC-P: 1:50-1:200	
WB: 1:500-1:2000	
IP:1-5μL/mg of lysate	

Please Note: Optimal concentrations/dilutions should be determined by the end user.

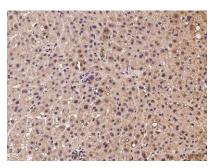
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Catalog Number: 200835-T44

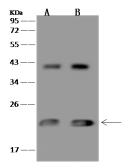




Immunochemical staining of human MRPL47 in human kidney with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



Immunochemical staining of human MRPL47 in human liver with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



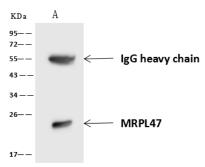
Anti-MRPL47 rabbit polyclonal antibody at 1:500 dilution

Lane A: HepG2 Whole Cell Lysate Lane B: 293 Whole Cell Lysate

Lysates/proteins at 30 µg 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:29 kDa Observed band size:22 kDa (We are unsure as to the identity of these extra bands.)



MRPL47 was immunoprecipitated using: Lane A:0.5 mg HepG2 Whole Cell Lysate

 $4~\mu L$ anti-MRPL47 rabbit polyclonal antibody and 60 μg of Immunomagnetic beads Protein A/G.

Primary antibody: Anti-MRPL47 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: 29 kDa Observed band size: 22 kDa