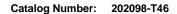
MRPS26 Antibody, Rabbit PAb, Antigen Affinity Purified





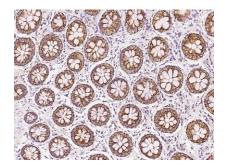
GENERAL INFORMATION	
Immunogen:	E. coli-derived Human MRPS26 fragment
Preparation	Produced in rabbits immunized with E. coli-derived Human MRPS26 fragment, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human MRPS26
Formulation:	PBS, pH7.0 with 0.03% Proclin300
Storage:	This antibody can be stored at $2^{\circ}C-8^{\circ}C$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at $-20^{\circ}C$ to $-80^{\circ}C$. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	C20orf193,dJ534B8.3,GI008,MRP-S13,MRP-S26,MRPS13,NY-BR-87,RPMS13
APPLICATIONS	
Applications:	WB,IHC-P,ICC/IF,IP
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:100-1:400
ICC/IF	ICC/IF: 1:100-1:500
Western Blot	WB: 1:500-1:2000
Immunoprecipitation	IP:1-5μL/mg of lysate

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

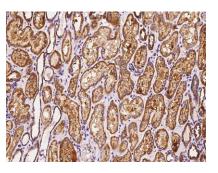
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Catalog Number: 202098-T46

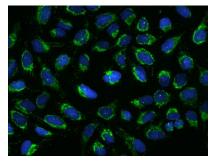




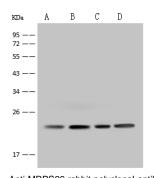
Immunochemical staining of human MRPS26 in human colon with rabbit polyclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.



Immunochemical staining of human MRPS26 in human kidney with rabbit polyclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.



Immunofluorescence staining of MRPS26 in U2OS cells. Cells were fixed with 4% PFA, permeabilzed with 0.1% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-Human MRPS26 polyclonal antibody (dilution ratio 1:200) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue).Positive staining was localized to Cytoplasm.



Anti-MRPS26 rabbit polyclonal antibody at 1:500 dilution
Lane A: U 251 MG, HepG2 Whole Cell Lysate

Lane B: HeLa Whole Cell Lysate Lane C: Raji 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:24 kDa Observed band size:24 kDa



MRPS26 was immunoprecipitated using: Lane A:0.5 mg HepG2 Whole Cell Lysate

4 µL anti-MRPS26 rabbit polyclonal antibody and 60 µg of Immunomagnetic beads Protein A/G.Primary antibody:

Anti-MRPS26 rabbit polyclonal antibody,at 1:100 dilution

Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10001 dilution

Developed using the ECL technique. Performed under reducing conditions.

Predicted band size: 24 kDa Observed band size: 24 kDa