RPS20 Polyclonal Antibody

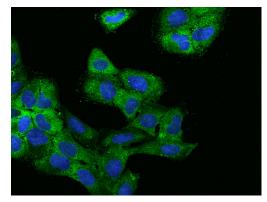
Product Details

Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	E. coli-derived Human RPS20 fragment	
Form	Liquid	
Concentration	1 mg/mL	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2866958	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-
Immunoprecipitation (IP)	5-10 µL/mg lysate	-

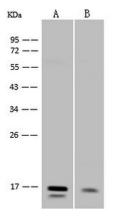
1

Product Images For RPS20 Polyclonal Antibody



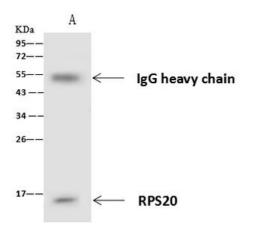
RPS20 Antibody (PA5-112222) in ICC/IF

Immunocytochemistry-Immunofluorescence analysis of RPS20 in U2OS cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with RPS20 Polyclonal Antibody (Product # PA5-112222) (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.



RPS20 Antibody (PA5-112222) in WB

Western Blot analysis of RPS20 using RPS20 Polyclonal Antibody (Product # PA5-112222) at a dilution of 1:500. Lane A: Hela whole cell lysate, Lane B: U-251 MG whole cell lysate, (Lysates/proteins at 30 µg per lane). The secondary antibody used was a Goat Anti-Rabbit IgG (H+L)/HRP at 1:10,000 dilution. Developed using the ECL technique and performed under reducing conditions. Predicted band size: 13 kDa. Observed band size: 16 kDa.



RPS20 Antibody (PA5-112222) in IP

Immunoprecipitation of RPS20 was performed on (Lane A) 0.5 mg HeLa whole cell lysate using 4 μ L of RPS20 Polyclonal Antibody (Product # PA5-112222) at a dilution of 1:100, and 60 μ g of Immunomagnetic beads Protein A/G. A Goat Anti-Rabbit IgG (H+L)/HRP was used as a secondary antibody at a dilution of 1: 10,000. Developed using the ECL technique and performed under reducing conditions. Predicted band size: 13 kDa. Observed band size: 13 kDa.

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2