



BOP1 Polyclonal Antibody

Catalog Number PA5-31648

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Dilution *	
Type	Antibody	Western Blot (WB)	1:500-1:3,000
Immunogen	Recombinant fragment corresponding to a region within amino acids 330 and 671 of Human BOP1	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol		
Contains	0.01% thimerosal		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Recommended positive controls: A549, HeLa, HepG2, HCT116, mouse liver. Predicted reactivity: Mouse (86%), Rat (87%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

Component of the PeBoW complex, which is required for maturation of 28S and 5.8S ribosomal RNAs and formation of the 60S ribosome.

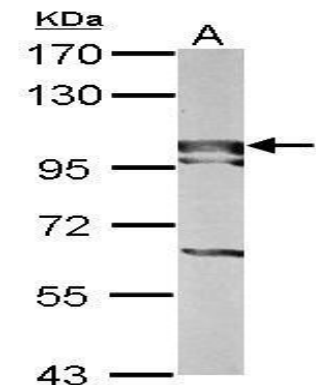
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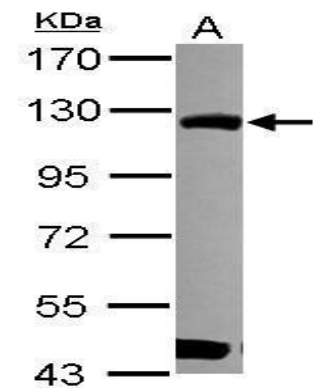
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Product Images For BOP1 Polyclonal Antibody



BOP1 Antibody (PA5-31648) in WB
Western Blot using BOP1 Polyclonal Antibody (Product # PA5-31648). Sample (50 µg of whole cell lysate). Lane A: mouse liver . 7.5% SDS PAGE. BOP1 Polyclonal Antibody (Product # PA5-31648) diluted at 1:1,000.



BOP1 Antibody (PA5-31648) in WB
Western Blot using BOP1 Polyclonal Antibody (Product # PA5-31648). Sample (30 µg of whole cell lysate). Lane A: A549. 7.5% SDS PAGE. BOP1 Polyclonal Antibody (Product # PA5-31648) diluted at 1:1,000.

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