

Product Datasheet

RPLP0 Antibody (1B4) - Azide and BSA Free H00006175-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00006175-M01

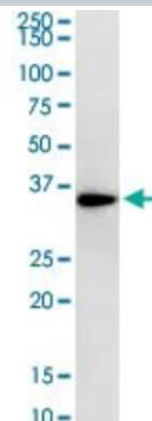
RPLP0 Antibody (1B4) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6175
Gene Symbol	RPLP0
Species	Human
Specificity/Sensitivity	RPLP0 - ribosomal protein, large, P0 (1B4)
Immunogen	RPLP0 (AAH15173, 1 a.a. ~ 317 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MPREDRATWKSNYFLKIIQLLDDYPKCFIVGADNVGSKQMQQIRMSLRGKAVV LMGKNTMMRKAIRGHLENNPALEKLLPHIRGNVGFVFTKEDLTEIRDMLANKV PAAARAGAIAPCEVTVPAQNTGLGPEKTSFFQALGITTISRGTIEILSDVQLIKT GDKVGASEATLLNMLNISPFSFGLVIQQVFDNGSIYNPEVLDITEETLHSRFLEG VRNVASVCLQIGYPTVASVPHSIINGYKRVLALSVDYTFPLAEKVKAFLADPS AFVAAAPVAAATTAAPAAAAAPAKVEAKEESESEDEDMGFGLFD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

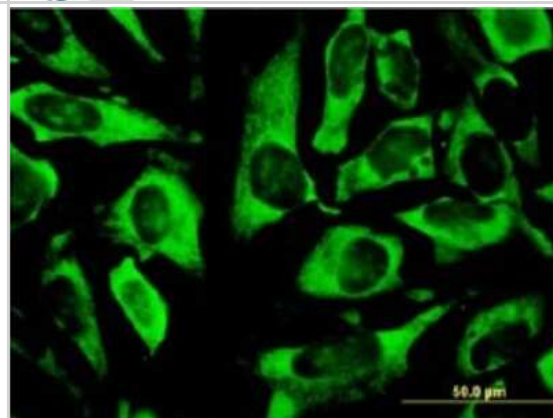


Images

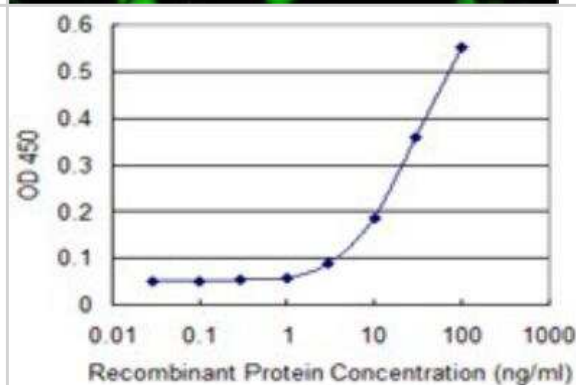
Western Blot: RPLP0 Antibody (1B4) [H00006175-M01] - RPLP0 monoclonal antibody (M01), clone 1B4. Analysis of RPLP0 expression in HeLa.



Immunocytochemistry/Immunofluorescence: RPLP0 Antibody (1B4) [H00006175-M01] - Analysis of monoclonal antibody to RPLP0 on HeLa cell . Antibody concentration 10 ug/ml.



ELISA: RPLP0 Antibody (1B4) [H00006175-M01] - Detection limit for recombinant GST tagged RPLP0 is 1 ng/ml as a capture antibody.





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Products Related to H00006175-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00006175-P02-10ug	Recombinant Human RPLP0 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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