

Product Datasheet

mitochondrial ribosomal protein L4 Antibody (4B1) - Azide and BSA Free H00051073-M02

Unit Size: 0.1 mg

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

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H00051073-M02

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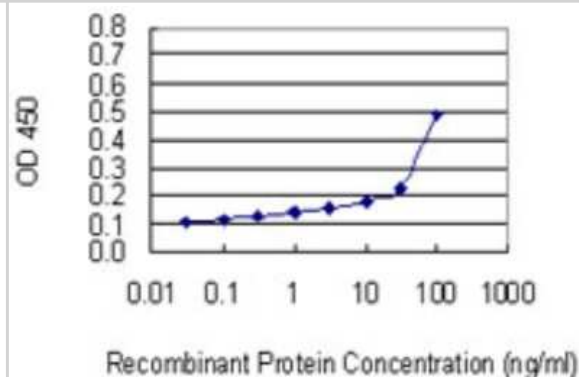
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4B1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Host	Mouse
Gene ID	51073
Gene Symbol	MRPL4
Species	Human
Specificity/Sensitivity	Reacts with mitochondrial ribosomal protein L4.
Immunogen	MRPL4 (AAH00756, 1 a.a. ~ 263 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MLQFVRAGARAWLRPTGSQGLSSLAEAAARATENPEQVASEGLPEPVLRKVE LPVPTHRRPVQAWVESLRGFEQERVGLADLHPDVFATAPRLDILHQVAMWQK NFKRISYAKTKTRAIEVRGGGRKPWPQKGTGRARHGSIRSPLWRGGGVAHGP RGPTSYYYMLPMKVRLGLKVALTVKLAQDDLHIMDSLELPTGDPQYLTELAHY RRWGDSVLLVDLTHEEMPQSIVEATSRLKTFNLIPAVGEQRAQAPRVRMCLRL C
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in ELISA.

Images

Sandwich ELISA: mitochondrial ribosomal protein L4 Antibody (4B1) [H00051073-M02] - Detection limit for recombinant GST tagged MRPL4 is 3 ng/ml as a capture antibody.





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Products Related to H00051073-M02

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)
NBP2-13617PEP	mitochondrial ribosomal protein L4 Recombinant Protein Antigen

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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