Product Datasheet

RPL30 Antibody (4E6) - Azide and BSA Free H00006156-M01

Unit Size: 0.1 mg

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

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H00006156-M01

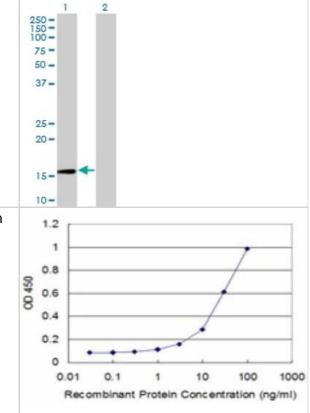
RPL30 Antibody (4E6) - Azide and BSA Free

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	4E6
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	6156
Gene Symbol	RPL30
Species	Human
Specificity/Sensitivity	RPL30 - ribosomal protein L30 (4E6)
Immunogen	RPL30 (AAH32700, 1 a.a. ~ 115 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MVAAKKTKKSLESINSRLQLVMKSGKYVLGYKQTLKMIRQGKAKLVILANNCPA LRKSEIEYYAMLAKTGVHHYSGNNIELGTACGKYYRVCTLAIIDPGDSDIIRSMP EQTGEK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
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: RPL30 Antibody (4E6) [H00006156-M01] - Analysis of RPL30 expression in transfected 293T cell line by RPL30 monoclonal antibody (M01), clone 4E6.Lane 1: RPL30 transfected lysate(12.8 KDa).Lane 2: Non-transfected lysate.



Sandwich ELISA: RPL30 Antibody (4E6) [H00006156-M01] - Detection limit for recombinant GST tagged RPL30 is approximately 1ng/ml as a capture antibody.





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Products Related to H00006156-M01

NBP2-23423	Recombinant Human RPL30 His Protein
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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