Product Datasheet

RPS3 Antibody (2A8) - Azide and BSA Free H00006188-M03

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00006188-M03

RPS3 Antibody (2A8) - Azide and BSA Free

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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	2A8		
Preservative	No Preservative		
Isotype	IgG2a Kappa		
Purity	IgG purified		
Buffer	In 1x PBS, pH 7.4		
Product Description			

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6188
Gene Symbol	RPS3
Species	Human
Specificity/Sensitivity	RPS3 - ribosomal protein S3 (2A8)
Immunogen	RPS3 (NP_000996, 144 a.a. ~ 243 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GQRAKSMKFVDGLMIHSGDPVNYYVDTAVRHVLLRQGVLGIKVKIMLPWDPTG KIGPKKPLPDHVSIVEPKDEILPTTPISEQKGGKPEPPAMPQPVPTA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.



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Images	
Western Blot: RPS3 Antibody (2A8) [H00006188-M03] - Analysis of RPS3 expression in Hela S3 NE (Cat # L013V3).	250 - 150 - 100 - 75 - 50 - 37 - 4 25 - 20 - 15 - 10 - 10 - 15 - 10 - 10
ELISA: RPS3 Antibody (2A8) [H00006188-M03] - Detection limit for recombinant GST tagged RPS3 is approximately 3ng/ml as a capture antibody.	1.2 1 0.8 9 0.6 0.4 0.2 0 0.01 0.1 1 10 100 1000 Recombinant Protein Concentration (ng/ml)



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Products Related to H00006188-M03

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)

NBP1-72495-50ug Recombinant Human RPS3 His 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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