

Product Datasheet

Septin-3 Antibody (4D8) - Azide and BSA Free H00055964-M03

Unit Size: 0.1 mg

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

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H00055964-M03

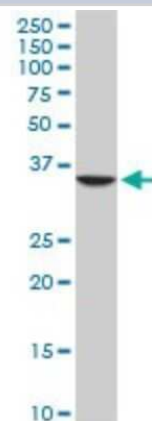
Septin-3 Antibody (4D8) - Azide and BSA Free

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	4D8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Septin-3 Antibody (4D8) - Azide and BSA Free (H00055964-M03) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55964
Gene Symbol	SEPTIN3
Species	Human, Mouse, Rat
Specificity/Sensitivity	SEPT3 (4D8)
Immunogen	SEPT3 (NP_663786, 236 a.a. ~ 345 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TENDKIRQESMPFAVVGSDKEYQVNGKRVLGRKTPWGIIIEVENLNHCEFALLR DFVIRTHLQDLKEVTHNIHYETYRAKRLNDNGGLPPGEGLLGTVLPPVPATPCP TAE
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 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

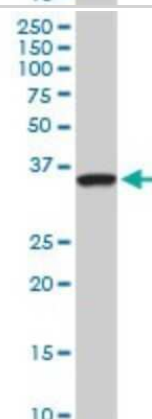


Images

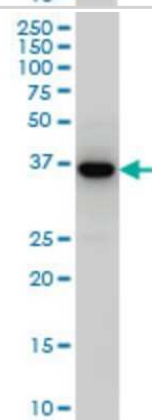
Western Blot: Septin-3 Antibody (4D8) [H00055964-M03] - Analysis of SEPT3 expression in Raw 264.7 (Cat # L024V1).



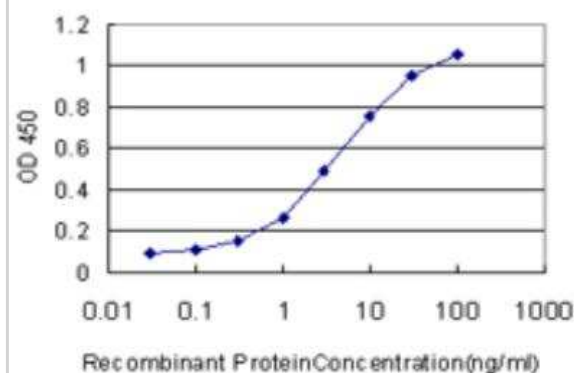
Western Blot: Septin-3 Antibody (4D8) [H00055964-M03] - Analysis of SEPT3 expression in PC-12 (Cat # L012V1).



Western Blot: Septin-3 Antibody (4D8) [H00055964-M03] - Analysis of SEPT3 expression in Jurkat (Cat # L017V1).



ELISA: Septin-3 Antibody (4D8) [H00055964-M03] - Detection limit for recombinant GST tagged 3-Sep is approximately 0.1ng/ml as a capture antibody.





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Products Related to H00055964-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-51926-0.1mg	Recombinant Human Septin-3 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.

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