

Product Datasheet

RNPS1 Antibody (7G8) - Azide and BSA Free H00010921-M05

Unit Size: 0.1 mg

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

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H00010921-M05

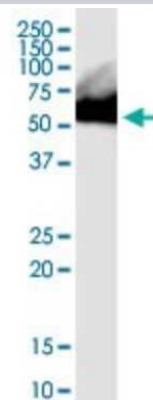
RNPS1 Antibody (7G8) - Azide and BSA Free

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	7G8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse RNPS1 Antibody (7G8) - Azide and BSA Free (H00010921-M05) is a monoclonal antibody validated for use in WB, ELISA and IP. Anti-RNPS1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10921
Gene Symbol	RNPS1
Species	Human, Mouse, Rat
Specificity/Sensitivity	RNPS1 - RNA binding protein S1, serine-rich domain (7G8)
Immunogen	RNPS1 (NP_006702, 158 a.a. ~ 239 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PKPTKVHIGRLTRNVTKDHIMEIFSTYGKIKMIDMPVERMHPHLSKGYAYVEFEN PDEAEKALKHMDGGQIDGQEITATAVL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control. Use in immunoprecipitation reported in scientific literature (PMID 22672905)

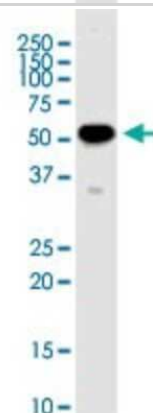


Images

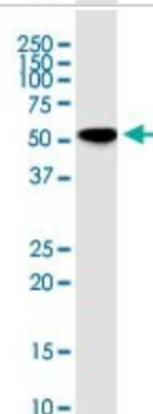
Western Blot: RNPS1 Antibody (7G8) [H00010921-M05] - Analysis of RNPS1 expression in rat testis.



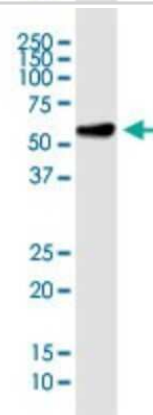
Western Blot: RNPS1 Antibody (7G8) [H00010921-M05] - Analysis of RNPS1 expression in HeLa.



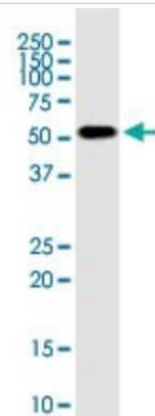
Western Blot: RNPS1 Antibody (7G8) [H00010921-M05] - Analysis of RNPS1 expression in PC-12.



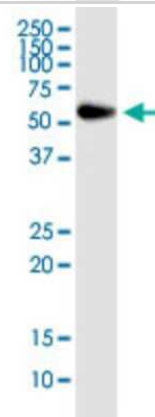
Western Blot: RNPS1 Antibody (7G8) [H00010921-M05] - Analysis of RNPS1 expression in 293.



Western Blot: RNPS1 Antibody (7G8) [H00010921-M05] - Analysis of RNPS1 expression in Raw 264.7.



Western Blot: RNPS1 Antibody (7G8) [H00010921-M05] - Analysis of RNPS1 expression in human kidney.



Publications

Huang Y, Jeong JS, Okamura J et al. Global tumor protein p53/p63 interactome: making a case for cisplatin chemoresistance. Cell Cycle 2012-06-15 [PMID: 22672905] (IP, WB, Human)

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Products Related to H00010921-M05

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)
H00010921-P01-10ug	Recombinant Human RNPS1 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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