# **Product Datasheet**

# PRPF38A Antibody - BSA Free NBP2-37697

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



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**Publications: 1** 

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## NBP2-37697

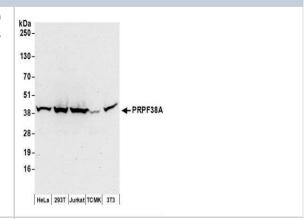
PRPF38A Antibody - BSA Free

PRPF38A Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	
Description	Novus Biologicals Rabbit PRPF38A Antibody - BSA Free (NBP2-37697) is a polyclonal antibody validated for use in WB and IP. Anti-PRPF38A Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84950
Gene Symbol	PRPF38A
Species	Human, Mouse
Immunogen	This antibody maps to a region between residue 262 to 312 of human Pre-mRNA Processing Factor 38A using the numbering given in entry NP_116253.2 (GeneID 84950).
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate
Application Notes	Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.
1	

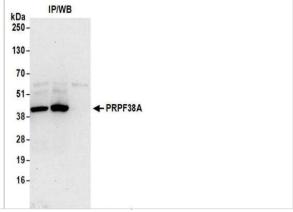


#### **Images**

Western Blot: PRPF38A Antibody [NBP2-37697] - Whole cell lysate (50 ug) from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells prepared using NETN lysis buffer. Affinity purified rabbit anti-PRPF38A antibody used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: PRPF38A Antibody [NBP2-37697] - Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Affinity purified rabbit anti-PRPF38A antibody used for IP at 6 ug per reaction. PRPF38A was also immunoprecipitated by rabbit anti-PRPF38A antibody. For blotting immunoprecipitated PRPF38A, was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



#### **Publications**

Vester K, Preubner M, Holton N et al. Recruitment of a splicing factor to the nuclear lamina for its inactivation Communications biology 2022-07-22 [PMID: 35869234] (WB, Mouse)





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## **Products Related to NBP2-37697**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-32385PEP PRPF38A 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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