## **Product Datasheet**

### ATP50 Antibody - BSA Free NBP3-29519

Unit Size: 100 ug

Store at 4C. Do not freeze.

www.novusbio.com

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Updated 3/18/2025 v.20.1

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#### NBP3-29519

ATP5O Antibody - BSA Free

Product Information				
Unit Size	100 ug			
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.			
Storage	Store at 4C. Do not freeze.			
Clonality	Polyclonal			
Preservative	0.09% Sodium Azide			
Isotype	IgG			
Purity	Affinity purified			
Buffer	Tris-citrate/phosphate pH 7 -8.			
Product Description				
Host	Rabbit			
Gene ID	539			
Gene Symbol	ATP5PO			
Species	Human, Mouse			
Immunogen	Between 163 and 213			
Assay Type	[Assay Type]			
Sample Volume	[Sample Volume]			
Product Application Details				
Applications	Western Blot Immunoprecipitation			

Applications	western blot, inimunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation

#### Images

Immunoprecipitation:ATP5O AntibodyNBP3-29519] -Detection of human ATP5O by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-ATP5O antibody NBP3-29519 (lot NBP3-29519-1) used for IP at 6  $\mu$ g per reaction. ATP5O was also immunoprecipitated by rabbit anti-ATP5O.. For blotting immunoprecipitated ATP5O, NBP3-29519 was used at 1  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.

kDa 250-			
130-			
70-			
51-			
38-			
28			
19-	+		
16-			





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#### Products Related to NBP3-29519

NBP1-50931-0.1mg	Recombinant Human ATP5O His Protein
NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit 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.

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

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