# **Product Datasheet**

# RRP4 Antibody NBP2-22240

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



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## NBP2-22240

RRP4 Antibody

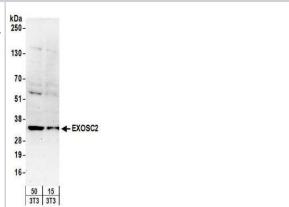
KKP4 Antibody				
Product Information				
Unit Size	100 ul			
Concentration	1.0 mg/ml			
Storage	Store at 4C. Do not freeze.			
Clonality	Polyclonal			
Preservative	0.09% Sodium Azide			
Isotype	IgG			
Purity	Immunogen affinity purified			
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)			
<b>Product Description</b>				
Host	Rabbit			
Gene ID	23404			
Gene Symbol	EXOSC2			
Species	Human, Mouse			
Immunogen	The immunogen this antibody was made to, maps to a region between residue 243 and 293 of human Exosome Component 2 using the numbering given in entry NP_055100.2 (GeneID 23404).			
<b>Product Application Details</b>				
Applications	Western Blot, Immunoprecipitation			
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunoprecipitation 2 - 10 µg/mg			

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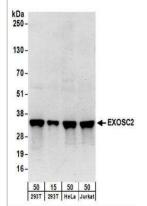


### **Images**

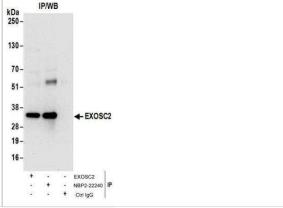
Western Blot: RRP4 Antibody [NBP2-22240] - Whole cell lysate (15 and 50 ug) from mouse NIH3T3 cells. NBP2-22240 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Western Blot: RRP4 Antibody [NBP2-22240] - Whole cell lysate from 293T (15 and 50 ug), HeLa (50 ug), and Jurkat (50 ug) cells. NBP2-22240 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: RRP4 Antibody [NBP2-22240] - Whole cell lysate (1 mg for IP; 20% of IP loaded) from 293T cells. Antibodies: NBP2-22240 used for IP at 6 ug/mg lysate. EXOSC2 was also immunoprecipitated by rabbit anti-EXOSC2 antibody. For blotting immunoprecipitated EXOSC2, NBP2-22240 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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### **Products Related to NBP2-22240**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-92355PEP RRP4 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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