### **Product Datasheet**

## Ribophorin II Antibody (OTI1G9) - Azide and BSA Free NBP2-73907

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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Ribophorin II Antibody (OTI1G9)	- Azide and BSA Free
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1G9
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	67 kDa
Product Description	
Description	Novus Biologicals Mouse Ribophorin II Antibody (OTI1G9) - Azide and BSA Free (NBP2-45963) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6185
Gene Symbol	RPN2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human RPN2(NP_002942) peoduced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-



Paraffin

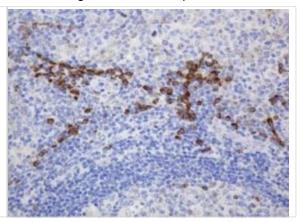
# **Images** Western Blot: Ribophorin II Antibody (OTI1G9) - Azide and BSA Free [NBP2-73907] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Ribophorin II. Immunohistochemistry: Ribophorin II Antibody (OTI1G9) - Azide and BSA Free [NBP2-73907] - Analysis of Human pancreas tissue. (Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min) Immunohistochemistry: Ribophorin II Antibody (OTI1G9) - Azide and BSA Free [NBP2-73907] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: Ribophorin II Antibody (OTI1G9) - Azide and BSA Free [NBP2-73907] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for

3min)

Immunohistochemistry: Ribophorin II Antibody (OTI1G9) - Azide and BSA Free [NBP2-73907] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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#### **Products Related to NBP2-73907**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00006185-P01-10ug Recombinant Human Ribophorin II 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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