

# Product Datasheet

## Asialoglycoprotein Receptor 2 Antibody (OTI2A12) - Azide and BSA Free NBP2-70212

Unit Size: 100 ug

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

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**NBP2-70212****Asialoglycoprotein Receptor 2 Antibody (OT12A12) - Azide and BSA Free**

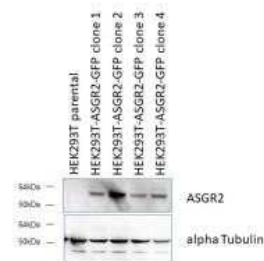
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT12A12
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	35 kDa

Product Description	
Description	Novus Biologicals Mouse Asialoglycoprotein Receptor 2 Antibody (OT12A12) - Azide and BSA Free (NBP2-45505) 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	433
Gene Symbol	ASGR2
Species	Human
Immunogen	Full length human recombinant protein of human ASGR2 (NP_001172) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:4000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

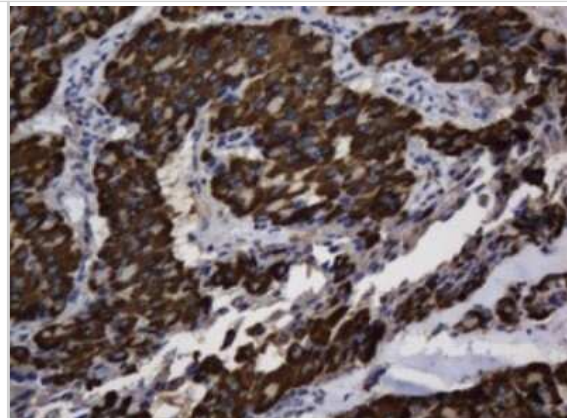
**Images**

Western Blot: Asialoglycoprotein Receptor 2 Antibody (OT12A12) - Azide and BSA Free [NBP2-70212] - Human ASGR2 over-expressing cells. Western blot image submitted by a verified customer review.

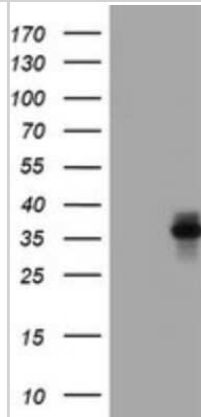


1<sup>st</sup> NBP2-45505, Asialoglycoprotein Receptor 2 Antibody (OT12A12), mouse monoclonal, Lot# 19061  
2<sup>nd</sup> anti mouse HRP NBP1-73322

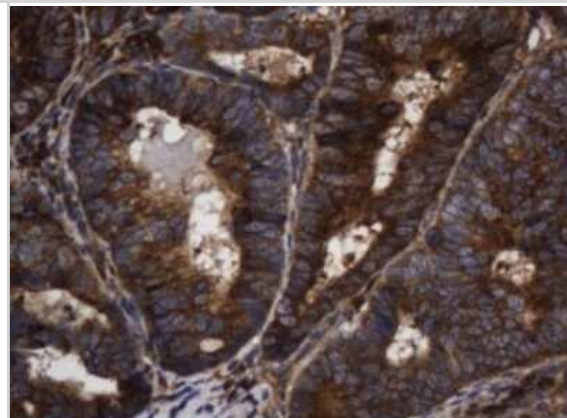
Immunohistochemistry: Asialoglycoprotein Receptor 2 Antibody (OT12A12) - Azide and BSA Free [NBP2-70212] - Analysis of Carcinoma of Human thyroid tissue. Heat-induced epitope retrieval by 10 mM citric buffer, pH 6.0, 120C for 3 minutes.



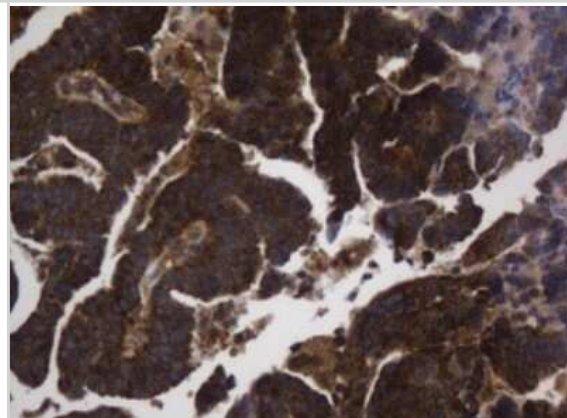
Western Blot: Asialoglycoprotein Receptor 2 Antibody (OT12A12) - Azide and BSA Free [NBP2-70212] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Asialoglycoprotein receptor 2.



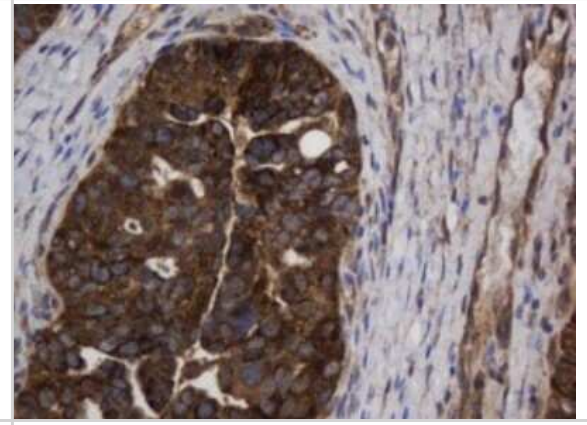
Immunohistochemistry: Asialoglycoprotein Receptor 2 Antibody (OT12A12) - Azide and BSA Free [NBP2-70212] - Analysis of Adenocarcinoma of Human colon tissue. Heat-induced epitope retrieval by 10 mM citric buffer, pH 6.0, 120C for 3 minutes.



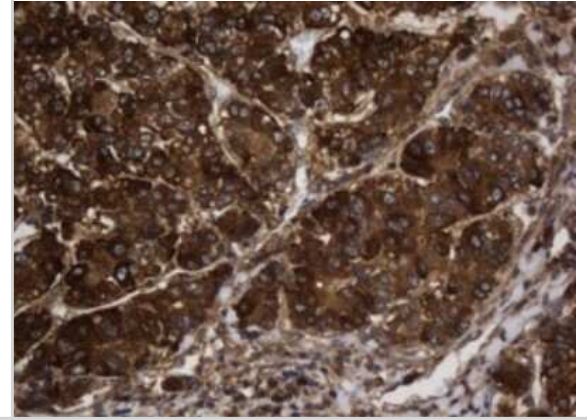
Immunohistochemistry: Asialoglycoprotein Receptor 2 Antibody (OT12A12) - Azide and BSA Free [NBP2-70212] - Analysis of Adenocarcinoma of Human endometrium tissue. Heat-induced epitope retrieval by 10 mM citric buffer, pH 6.0, 120C for 3 minutes.



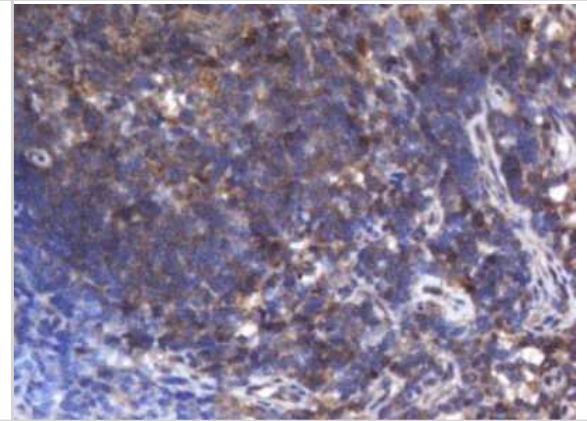
Immunohistochemistry: Asialoglycoprotein Receptor 2 Antibody (OT12A12) - Azide and BSA Free [NBP2-70212] - Analysis of Adenocarcinoma of Human ovary tissue. Heat-induced epitope retrieval by 10 mM citric buffer, pH 6.0, 120C for 3 minutes.



Immunohistochemistry: Asialoglycoprotein Receptor 2 Antibody (OT12A12) - Azide and BSA Free [NBP2-70212] - Analysis of Carcinoma of Human liver tissue. Heat-induced epitope retrieval by 10 mM citric buffer, pH 6.0, 120C for 3 minutes.



Immunohistochemistry: Asialoglycoprotein Receptor 2 Antibody (OT12A12) - Azide and BSA Free [NBP2-70212] - Analysis of Human lymph node tissue. Heat-induced epitope retrieval by 10 mM citric buffer, pH 6.0, 120C for 3 minutes.





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### **Products Related to NBP2-70212**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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### **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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