# **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

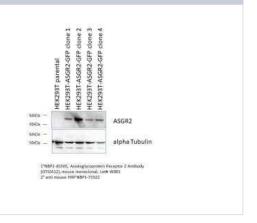
Asialoglycoprotein Receptor 2 Antibody (OTI2A12) - Azide and BSA Free

| Asialoglycoprotein Receptor 2 Antibody (OTI2A12) - 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   | OTI2A12  |
| 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   | lgG2b  |
| 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 (OTI2A12) - 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

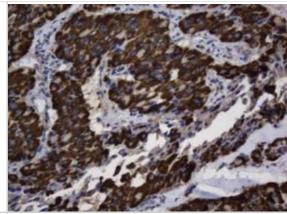
## **Images**

Western Blot: Asialoglycoprotein Receptor 2 Antibody (OTI2A12) - Azide and BSA Free [NBP2-70212] - Human ASGR2 over-expressing cells. Western blot image submitted by a verified customer review.

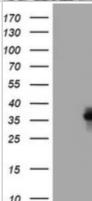




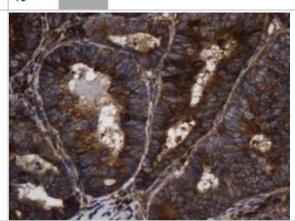
Immunohistochemistry: Asialoglycoprotein Receptor 2 Antibody (OTI2A12) - Azide and BSA Free [NBP2-70212] - Analysis of Carcinoma of Human thyroid tissue. Heat-induced epitope retrieval by 10 mM citric buffer, pH 6.0, 120C for 3 minutes.



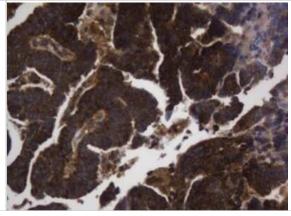
Western Blot: Asialoglycoprotein Receptor 2 Antibody (OTI2A12) - Azide and BSA Free [NBP2-70212] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Asialoglycoprotein receptor 2.



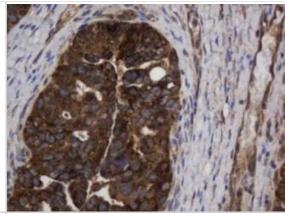
Immunohistochemistry: Asialoglycoprotein Receptor 2 Antibody (OTI2A12) - Azide and BSA Free [NBP2-70212] - Analysis of Adenocarcinoma of Human colon tissue. Heat-induced epitope retrieval by 10 mM citric buffer, pH 6.0, 120C for 3 minutes.



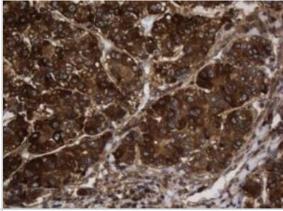
Immunohistochemistry: Asialoglycoprotein Receptor 2 Antibody (OTI2A12) - Azide and BSA Free [NBP2-70212] - Analysis of Adenocarcinoma of Human endometrium tissue. Heat-induced epitope retrieval by 10 mM citric buffer, pH 6.0, 120C for 3 minutes.



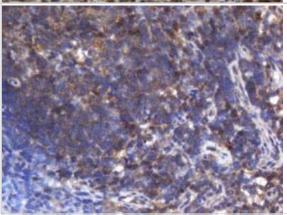
Immunohistochemistry: Asialoglycoprotein Receptor 2 Antibody (OTI2A12) - Azide and BSA Free [NBP2-70212] - Analysis of Adenocarcinoma of Human ovary tissue. Heat-induced epitope retrieval by 10 mM citric buffer, pH 6.0, 120C for 3 minutes.



Immunohistochemistry: Asialoglycoprotein Receptor 2 Antibody (OTI2A12) - 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 (OTI2A12) - 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**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

NBP2-22697 Recombinant Human Asialoglycoprotein Receptor 2 His 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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