# **Product Datasheet**

# GOLM1 Antibody (OTI4B12) NBP2-01639

Unit Size: 0.1 ml

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

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### NBP2-01639

GOLM1 Antibody (OTI4B12)

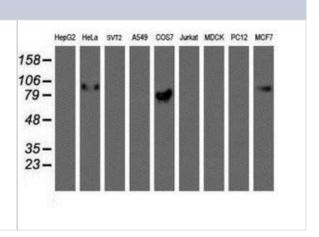
/	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4B12
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	45.2 kDa
Product Description	
Host	Mouse
Gene ID	51280
Gene Symbol	GOLM1
Species	Human, Primate, Monkey
Immunogen	Full length human recombinant protein of human GOLM1(NP_808800) produced

<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:200-500, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

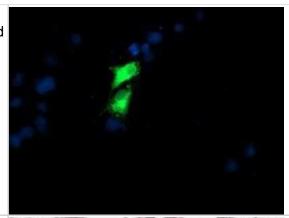
## **Images**

Western Blot: GOLM1 Antibody (OTI4B12) [NBP2-01639] - Analysis of extracts (35ug) from 9 different cell lines by using anti-GOLM1 monoclonal antibody.

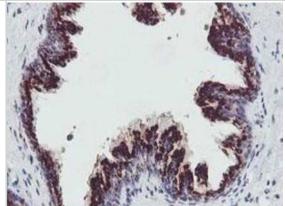
in HEK293T cell.



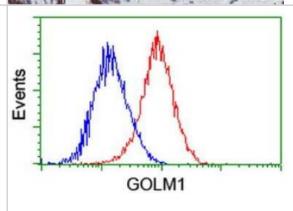
Immunocytochemistry/Immunofluorescence: GOLM1 Antibody (OTI4B12) [NBP2-01639] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY GOLM1.



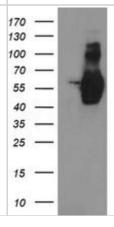
Immunohistochemistry-Paraffin: GOLM1 Antibody (OTI4B12) [NBP2-01639] - Staining of paraffin-embedded Human prostate tissue using anti-GOLM1 mouse monoclonal antibody.



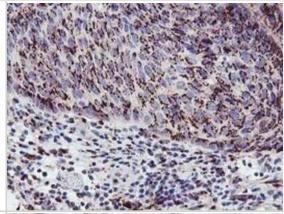
Flow Cytometry: GOLM1 Antibody (OTI4B12) [NBP2-01639] - Analysis of Hela cells, using anti-GOLM1 antibody, (Red), compared to a nonspecific negative control antibody, (Blue).



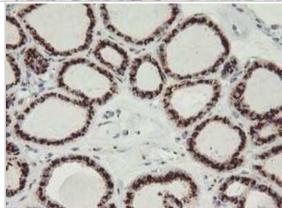
Western Blot: GOLM1 Antibody (OTI4B12) [NBP2-01639] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GOLM1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GOLM1.



Immunohistochemistry-Paraffin: GOLM1 Antibody (OTI4B12) [NBP2-01639] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-GOLM1 mouse monoclonal antibody.



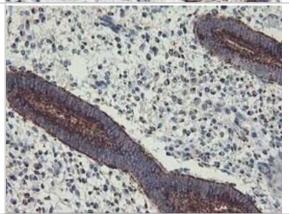
Immunohistochemistry-Paraffin: GOLM1 Antibody (OTI4B12) [NBP2-01639] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-GOLM1 mouse monoclonal antibody.



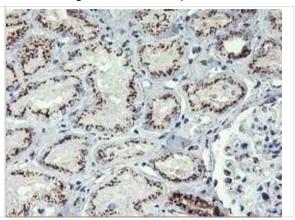
Immunohistochemistry-Paraffin: GOLM1 Antibody (OTI4B12) [NBP2-01639] - Staining of paraffin-embedded Human colon tissue using anti-GOLM1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: GOLM1 Antibody (OTI4B12) [NBP2-01639] - Staining of paraffin-embedded Human endometrium tissue using anti-GOLM1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: GOLM1 Antibody (OTI4B12) [NBP2-01639] - Staining of paraffin-embedded Human Kidney tissue using anti-GOLM1 mouse monoclonal antibody.





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## **Products Related to NBP2-01639**

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)

NBP2-23084 Recombinant Human GOLM1 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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