

Product Datasheet

GIMAP4 Antibody (OTI1C6)

NBP2-03730

Unit Size: 0.1 ml

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

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NBP2-03730**GIMAP4 Antibody (OTI1C6)**

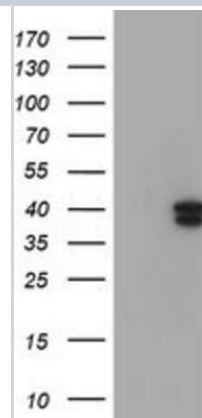
Product Information	
Unit Size	0.1 ml
Concentration	0.95 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1C6
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	37.4 kDa

Product Description	
Description	Novus Biologicals Mouse GIMAP4 Antibody (OTI1C6) (NBP2-03730) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55303
Gene Symbol	GIMAP4
Species	Human
Immunogen	Full length human recombinant protein of human GIMAP4(NP_060796) produced in HEK293T cell.

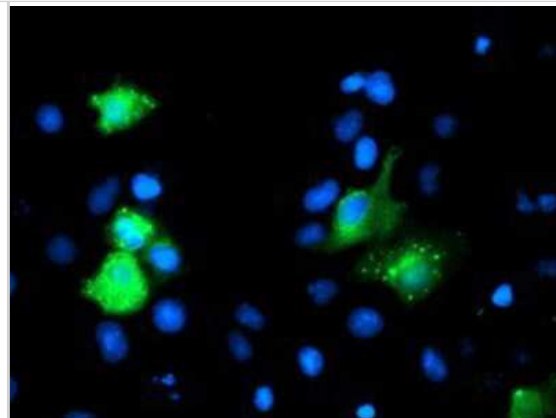
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

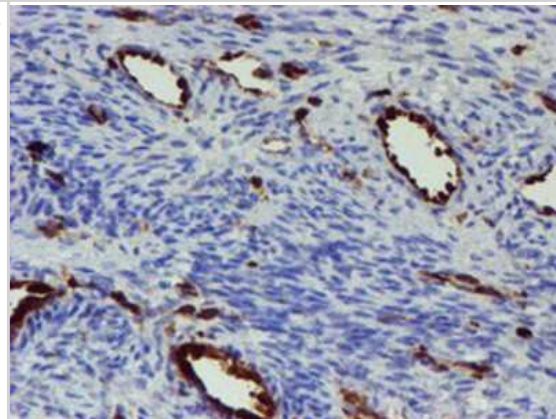
Western Blot: GIMAP4 Antibody (1C6) [NBP2-03730] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GIMAP4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GIMAP4.



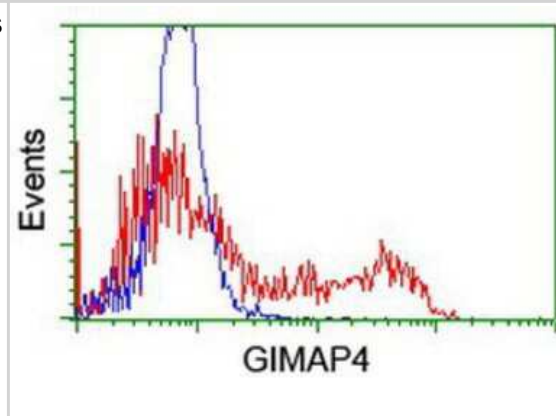
Immunocytochemistry/Immunofluorescence: GIMAP4 Antibody (1C6) [NBP2-03730] Staining of COS7 cells transiently transfected by pCMV6-ENTRY GIMAP4.



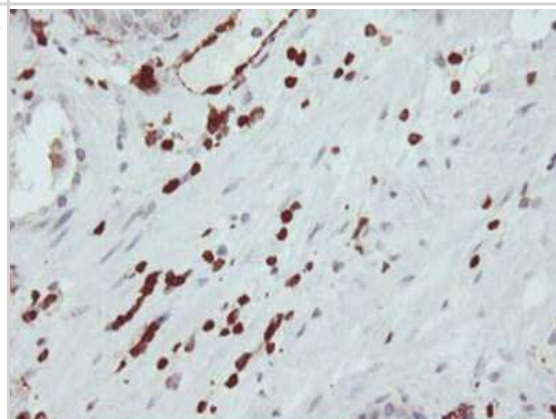
Immunohistochemistry-Paraffin: GIMAP4 Antibody (1C6) [NBP2-03730] - Staining of paraffin-embedded Human Ovary tissue using anti-GIMAP4 mouse monoclonal antibody.



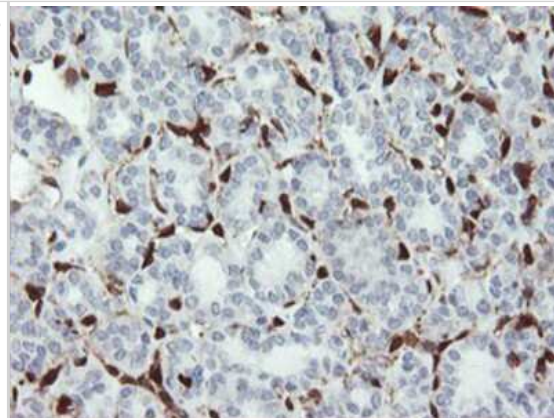
Flow Cytometry: GIMAP4 Antibody (1C6) [NBP2-03730] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-GIMAP4 antibody, and then analyzed by flow cytometry.



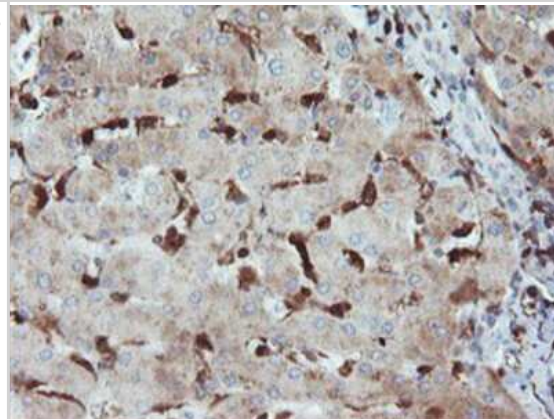
Immunohistochemistry-Paraffin: GIMAP4 Antibody (1C6) [NBP2-03730] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-GIMAP4 mouse monoclonal antibody.



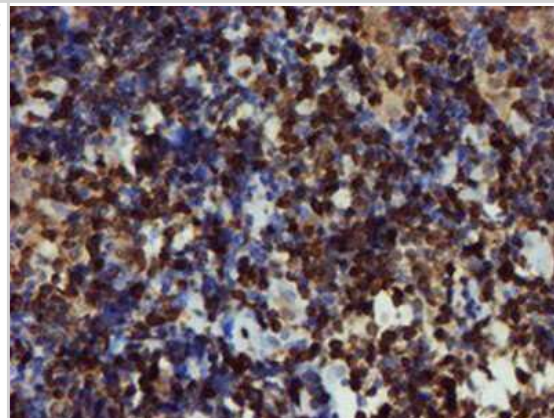
Immunohistochemistry-Paraffin: GIMAP4 Antibody (1C6) [NBP2-03730] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-GIMAP4 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: GIMAP4 Antibody (1C6) [NBP2-03730] - Staining of paraffin-embedded Human liver tissue using anti-GIMAP4 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: GIMAP4 Antibody (1C6) [NBP2-03730] - Staining of paraffin-embedded Human lymphoma tissue using anti-GIMAP4 mouse monoclonal antibody.





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Products Related to NBP2-03730

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]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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