

Product Datasheet

LCMT1 Antibody (OTI4A5)

NBP2-00933

Unit Size: 0.1 ml

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

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NBP2-00933**LCMT1 Antibody (OTI4A5)**

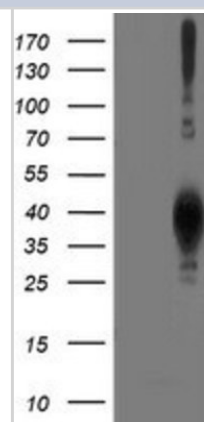
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4A5
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	38.2 kDa

Product Description	
Host	Mouse
Gene ID	51451
Gene Symbol	LCMT1
Species	Human
Reactivity Notes	Human
Immunogen	Full length recombinant protein of human LCMT1 (NP_057393) produced in HEK293 cell.

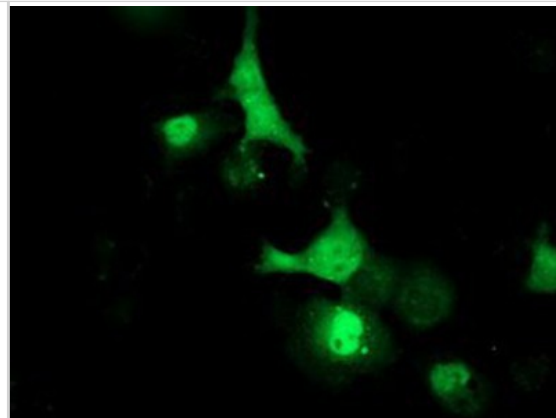
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

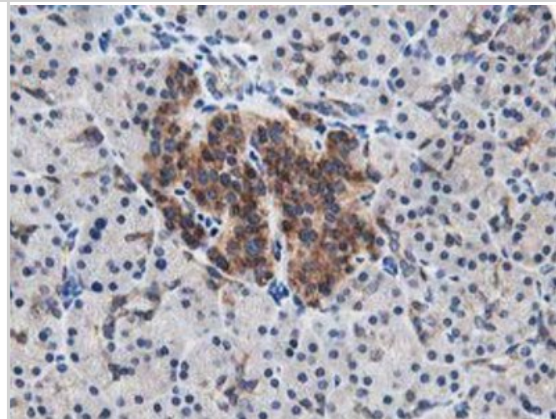
Western Blot: LCMT1 Antibody (4A5) [NBP2-00933] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LCMT1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-LCMT1.



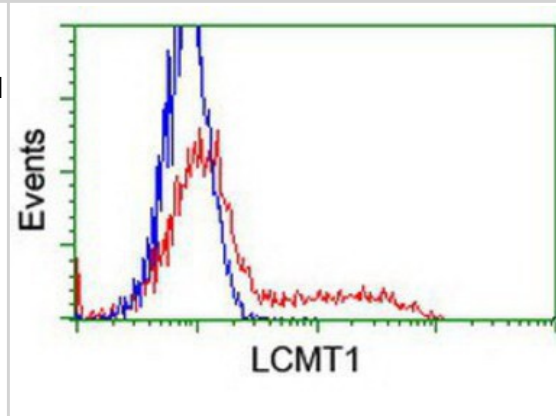
Immunocytochemistry/Immunofluorescence: LCMT1 Antibody (4A5) [NBP2-00933] Staining of COS7 cells transiently transfected by pCMV6-ENTRY LCMT1.



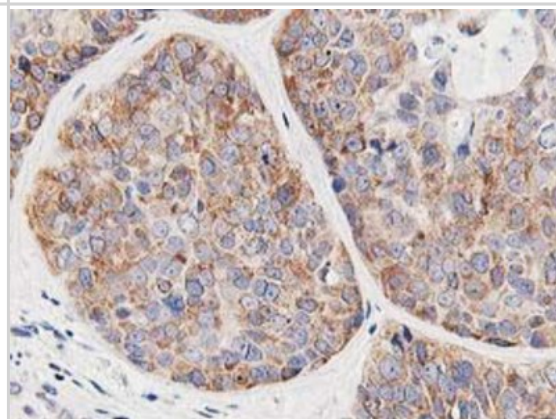
Immunohistochemistry-Paraffin: LCMT1 Antibody (4A5) [NBP2-00933] - Staining of paraffin-embedded Human pancreas tissue using anti-LCMT1 mouse monoclonal antibody.



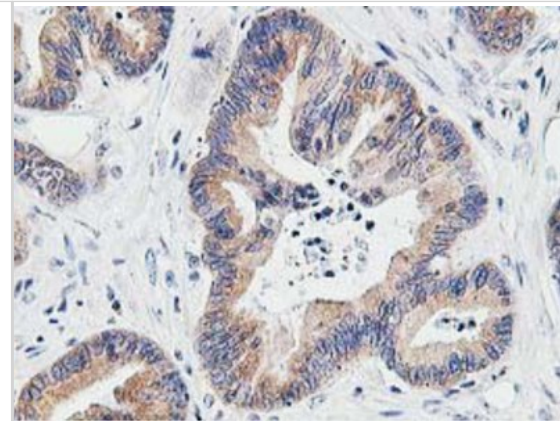
Flow Cytometry: LCMT1 Antibody (4A5) [NBP2-00933] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-LCMT1 antibody, and then analyzed by flow cytometry.



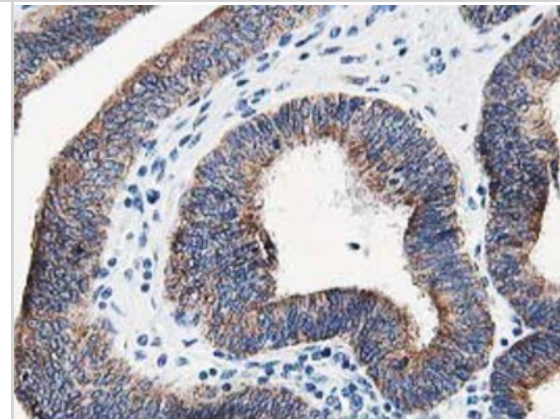
Immunohistochemistry-Paraffin: LCMT1 Antibody (4A5) [NBP2-00933] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-LCMT1 mouse monoclonal antibody.



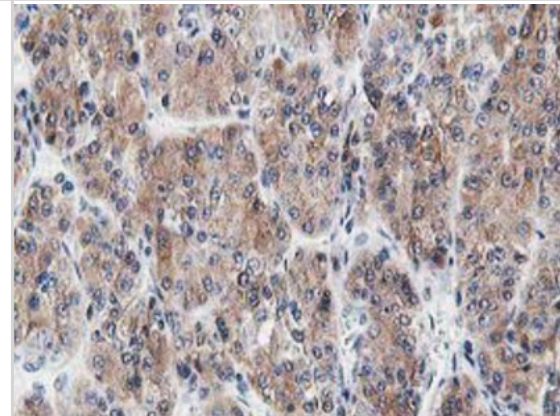
Immunohistochemistry-Paraffin: LCMT1 Antibody (4A5) [NBP2-00933] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-LCMT1 mouse monoclonal antibody.



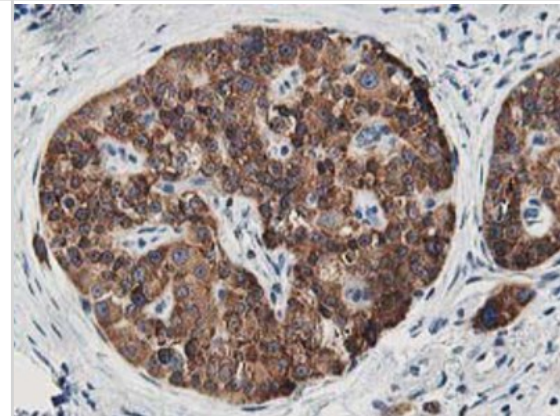
Immunohistochemistry-Paraffin: LCMT1 Antibody (4A5) [NBP2-00933] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-LCMT1 mouse monoclonal antibody.



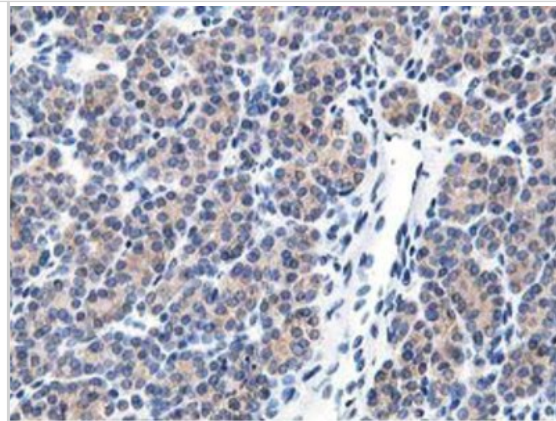
Immunohistochemistry-Paraffin: LCMT1 Antibody (4A5) [NBP2-00933] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-LCMT1 mouse monoclonal antibody.



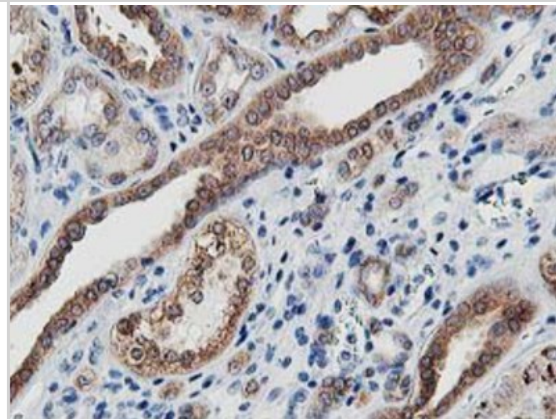
Immunohistochemistry-Paraffin: LCMT1 Antibody (4A5) [NBP2-00933] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-LCMT1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: LCMT1 Antibody (4A5) [NBP2-00933] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-LCMT1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: LCMT1 Antibody (4A5) [NBP2-00933] - Staining of paraffin-embedded Human Kidney tissue using anti-LCMT1 mouse monoclonal antibody.





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