

Product Datasheet

Endothelial Lipase Antibody (OTI1D9) NBP2-02396

Unit Size: 0.1 ml

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

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NBP2-02396

Endothelial Lipase Antibody (OT11D9)

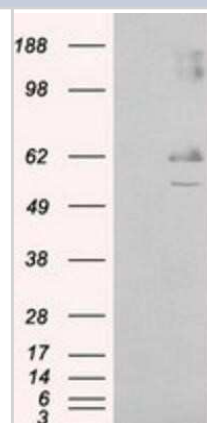
Product Information	
Unit Size	0.1 ml
Concentration	0.95 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11D9
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	54.6 kDa

Product Description	
Description	Novus Biologicals Mouse Endothelial Lipase Antibody (OT11D9) (NBP2-02396) is a monoclonal antibody validated for use in IHC, WB, Flow, ICC/IF and IP. Anti-Endothelial Lipase Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9388
Gene Symbol	LIPG
Species	Human
Immunogen	Full length human recombinant protein of human LIPG (NP_006024) produced in HEK293T cell.

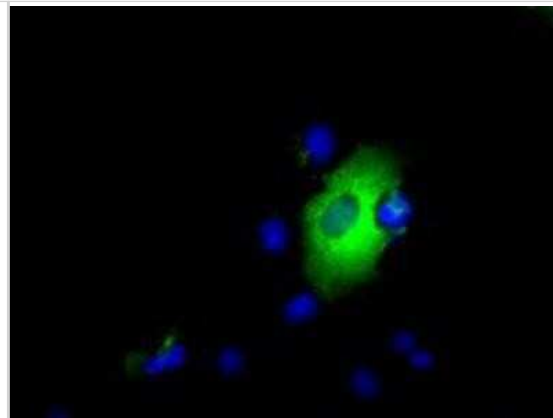
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunoprecipitation 2ug/500ul, Immunohistochemistry-Paraffin 1:50

Images

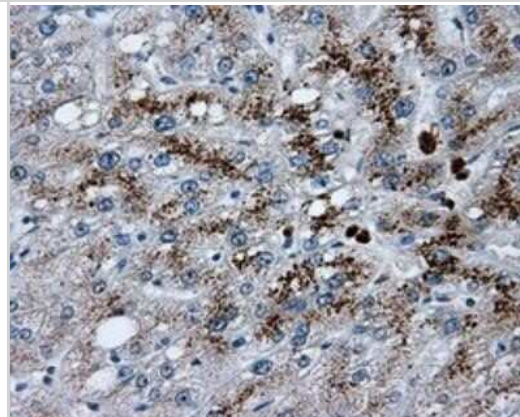
Western Blot: Endothelial Lipase Antibody (OT11D9) [NBP2-02396] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Endothelial Lipase (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Endothelial Lipase.



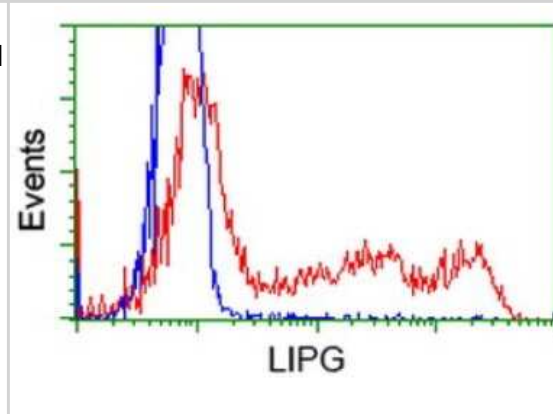
Immunocytochemistry/Immunofluorescence: Endothelial Lipase Antibody (OT11D9) [NBP2-02396] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Endothelial Lipase.



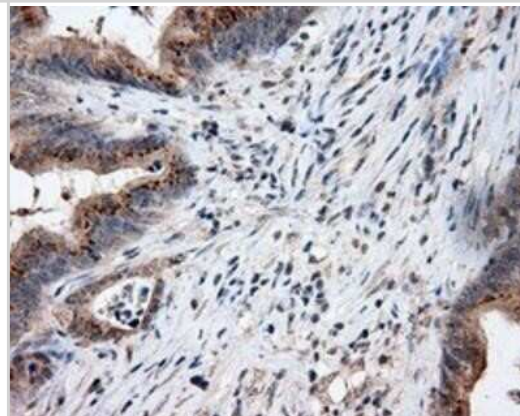
Immunohistochemistry-Paraffin: Endothelial Lipase Antibody (OT11D9) [NBP2-02396] - Staining of paraffin-embedded Human liver tissue using anti-Endothelial Lipase mouse monoclonal antibody.



Flow Cytometry: Endothelial Lipase Antibody (OT11D9) [NBP2-02396] - HEK293T cells transfected with either Endothelial Lipase Human Tagged ORF Clone overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-LIPG antibody, and then analyzed by flow cytometry.



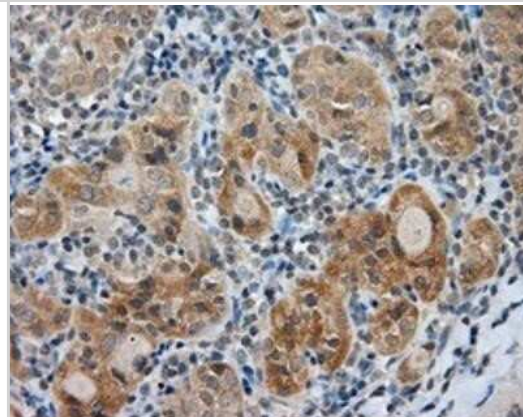
Immunohistochemistry-Paraffin: Endothelial Lipase Antibody (OT11D9) [NBP2-02396] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-Endothelial Lipase mouse monoclonal antibody.



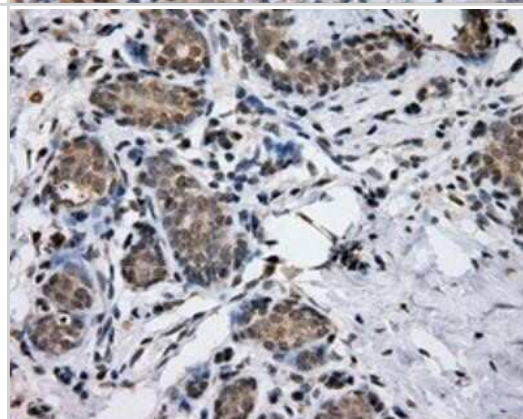
Immunohistochemistry-Paraffin: Endothelial Lipase Antibody (OTI1D9) [NBP2-02396] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-Endothelial Lipase mouse monoclonal antibody.



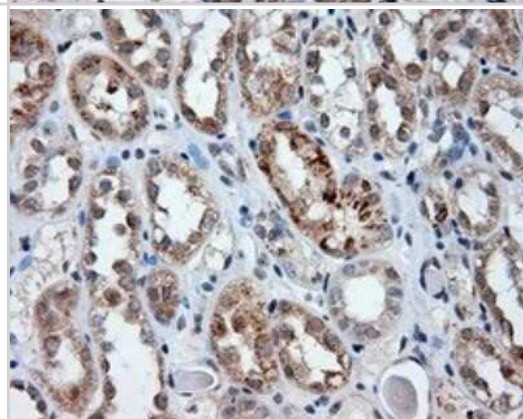
Immunohistochemistry-Paraffin: Endothelial Lipase Antibody (OTI1D9) [NBP2-02396] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-Endothelial Lipase mouse monoclonal antibody.



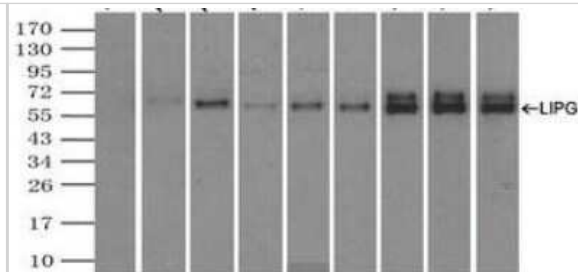
Immunohistochemistry-Paraffin: Endothelial Lipase Antibody (OTI1D9) [NBP2-02396] - Staining of paraffin-embedded Human breast tissue using anti-Endothelial Lipase mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Endothelial Lipase Antibody (OTI1D9) [NBP2-02396] - Staining of paraffin-embedded Human Kidney tissue using anti-Endothelial Lipase mouse monoclonal antibody.



Immunoprecipitation: Endothelial Lipase Antibody (OT11D9) [NBP2-02396] - Lane 1: Negative Control Lane 2: NBP2-02378 Lane 3: NBP2-02380 Lane 4: NBP2-02381 Lane 5: NBP2-02382 Lane 6: NBP2-02394 Lane 7: NBP2-02395 Lane 8: NBP2-02396 Lane 9: NBP2-02397



Publications

Menegaut L, Masson D, Abello N et al. Specific enrichment of 2-arachidonoyl-lysophosphatidylcholine in carotid atheroma plaque from type 2 diabetic patients. *Atherosclerosis* 2016-08-01 [PMID: 27189320]



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Products Related to NBP2-02396

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)

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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