Product Datasheet

Lipoprotein Lipase/LPL Antibody (OTI4G7) NBP2-01453

Unit Size: 0.1 ml

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

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NBP2-01453

Lipoprotein Lipase/LPL Antibody (OTI4G7)

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 OTI4G7 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 50.3 kDa Product Description Host Mouse Gene ID 4023 Gene Symbol LPL Species Human Reactivity Notes Human Immunogen Recombinant protein fragment corresponding to amino acids 28-475 of human Lipoprotein Lipase/LPL (NP_000228) produced in HEK293T cells. Product Application Details Applications Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry -Paraffin Recommended Dilutions Western Blot 1:2000, Immunocytochemistry 1:10-1:500, Immunocytochemistry/Paraffin 1:150	Lipoprotein Lipase/LPL Antibody (OT14G7)	
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	Recommended Dilutions	Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-

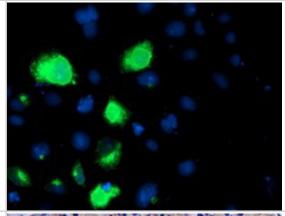


Images

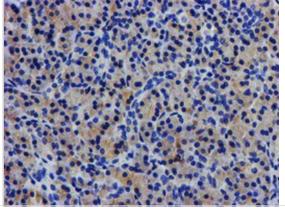
Western Blot: Lipoprotein lipase Antibody (4G7) [NBP2-01453] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Lipoprotein lipase (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Lipoprotein lipase.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 —

Immunocytochemistry/Immunofluorescence: Lipoprotein lipase Antibody (4G7) [NBP2-01453] Staining of COS7 cells transiently transfected by pCMV6-ENTRY Lipoprotein lipase.



Immunohistochemistry-Paraffin: Lipoprotein lipase Antibody (4G7) [NBP2-01453] - Staining of paraffin-embedded Human pancreas tissue using anti-Lipoprotein lipase mouse monoclonal antibody.





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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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