

Anti-Lipoprotein lipase (LPL) Mouse Monoclonal Antibody [Clone ID: OTI5C6]

Catalog Number: M00316-1

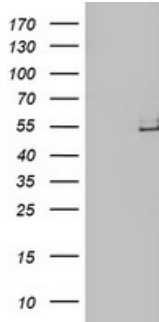
Overview

Product Name	Anti-Lipoprotein lipase (LPL) Mouse Monoclonal Antibody [Clone ID: OTI5C6]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio LPL (Lipoprotein lipase) mouse monoclonal antibody, clone OTI5C6 (formerly 5C6). Catalog# M00316-1. Tested in IF, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, WB
Clonality	Monoclonal OTI5C6
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	P06858

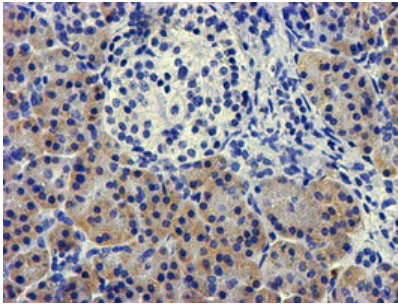
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 28-475 of human LPL (NP_000228) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.28 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IHC 1:150 IF 1:100

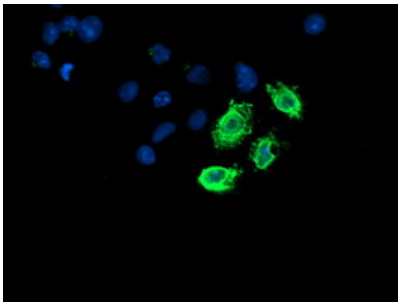
Anti-Lipoprotein lipase (LPL) Mouse Monoclonal Antibody [Clone ID: OTI5C6] (M00316-1) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LPL (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-LPL.



Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-LPL mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Anti-LPL mouse monoclonal antibody (M00316-1) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY LPL.

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