

Anti-LSDP5 (PLIN5) Mouse Monoclonal Antibody [Clone ID: OTI3F2]

Catalog Number: M05479

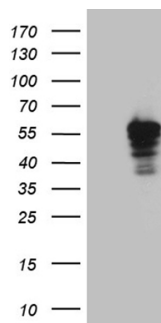
Overview

Product Name	Anti-LSDP5 (PLIN5) Mouse Monoclonal Antibody [Clone ID: OTI3F2]
Reactive Species	Human
Description	Boster Bio PLIN5 mouse monoclonal antibody, clone OTI3F2. Catalog# M05479. Tested in IHC, WB. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal OTI3F2
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	Q00G26

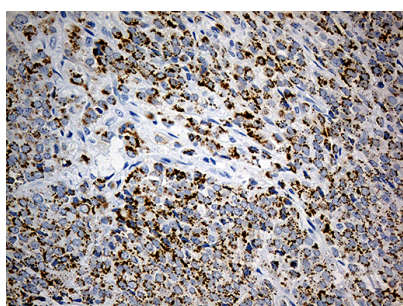
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 1-463 of human PLIN5 (NP_001013728) produced in E.coli.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IHC 1:500

Anti-LSDP5 (PLIN5) Mouse Monoclonal Antibody [Clone ID: OTI3F2] (M05479) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PLIN5 (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-PLIN5 (1:2000).



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-PLIN5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)

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