

Anti-HRASLS3 (PLA2G16) Mouse Monoclonal Antibody [Clone ID: OTI1A5]

Catalog Number: M34042

Overview

Product Name	Anti-HRASLS3 (PLA2G16) Mouse Monoclonal Antibody [Clone ID: OTI1A5]
Reactive Species	Human
Description	Boster Bio PLA2G16 mouse monoclonal antibody, clone OTI1A5 (formerly 1A5). Catalog# M34042. Tested in IF, IHC, WB. This antibody reacts with Human.
Application	IF, IHC, WB
Clonality	Monoclonal OTI1A5
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	P53816

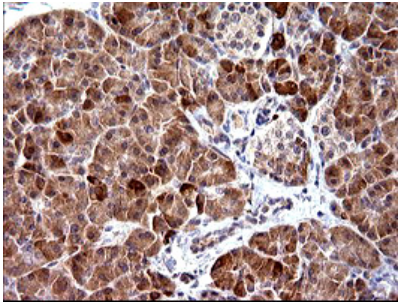
Technical Details

Immunogen	Full length human recombinant protein of human PLA2G16 (NP_009000) produced in HEK293T cell.
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 1:4000 IHC 1:150 IF 1:100

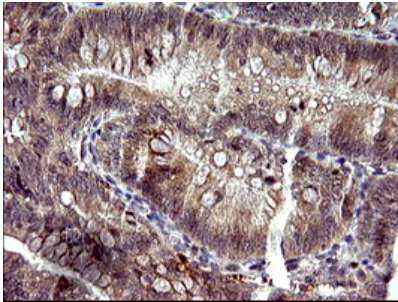
Anti-HRASLS3 (PLA2G16) Mouse Monoclonal Antibody [Clone ID: OTI1A5] (M34042) Images



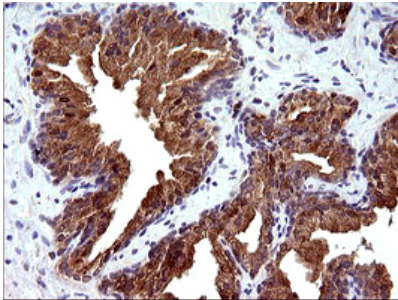
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PLA2G16 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PLA2G16.



Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-PLA2G16 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

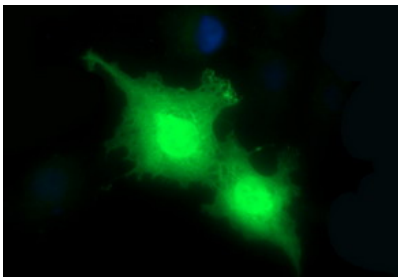
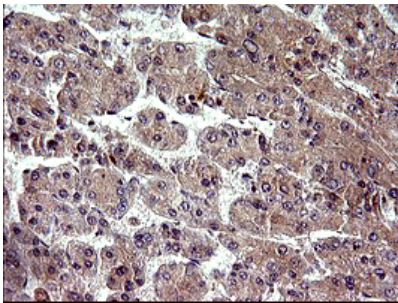
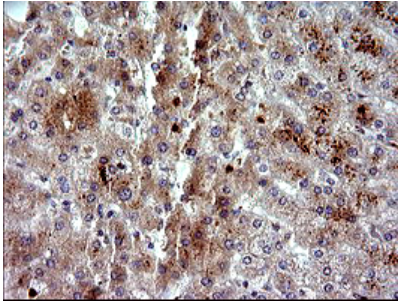
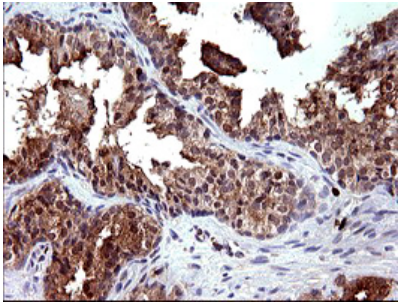


Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-PLA2G16 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-PLA2G16 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-PLA2G16 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-PLA2G16 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-PLA2G16 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

Anti-PLA2G16 mouse monoclonal antibody (M34042) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PLA2G16.

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Anti-HRASLS3 (PLA2G16) Mouse Monoclonal Antibody [Clone ID: OT11A5]

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