

Anti-Apolipoprotein H (APOH) Mouse Monoclonal Antibody [Clone ID: OTI4A11]

Catalog Number: M01998

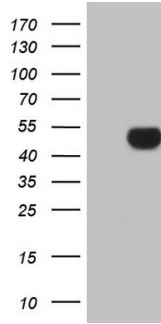
Overview

Product Name	Anti-Apolipoprotein H (APOH) Mouse Monoclonal Antibody [Clone ID: OTI4A11]
Reactive Species	Human
Description	Boster Bio APOH mouse monoclonal antibody, clone OTI4A11 (formerly 4A11). Catalog# M01998. Tested in IHC, WB. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal OTI4A11
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	P02749

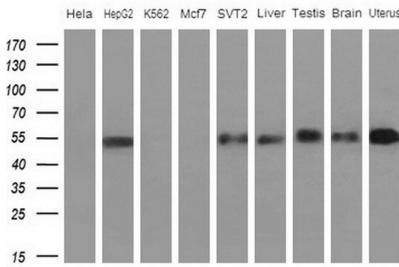
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 120-345 of human APOH (NP_000033) 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: 1:150

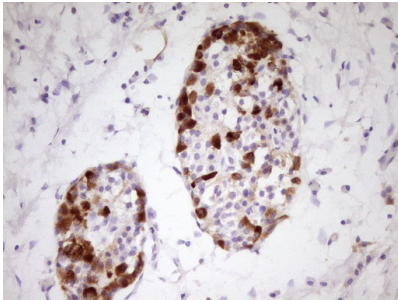
Anti-Apolipoprotein H (APOH) Mouse Monoclonal Antibody [Clone ID: OTI4A11] (M01998) Images



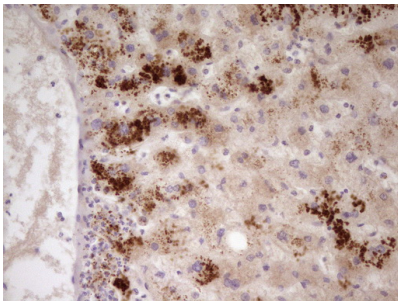
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY APOH (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-APOH.



Western blot analysis of extracts (10ug) from 5 different cell lines and 4 human tissue by using anti-APOH monoclonal antibody (1: HeLa; 2: HepG2; 3: K562; 4: Mcf7; 5: SVT2; 6: Liver; 7: Testis; 8: Brain; 9: Uterus) at 1:200 dilution.

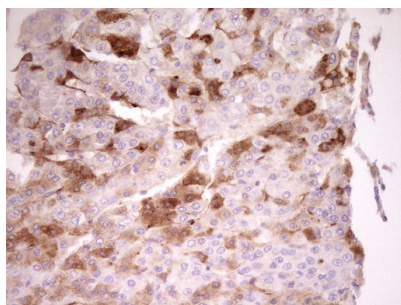


Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-APOH mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-APOH mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-APOH mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



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