

Anti-GIMAP4 Mouse Monoclonal Antibody [Clone ID: OTI1C6]

Catalog Number: M10738-1

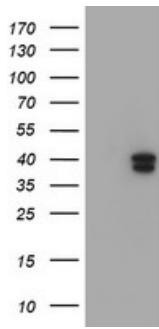
Overview

Product Name	Anti-GIMAP4 Mouse Monoclonal Antibody [Clone ID: OTI1C6]
Reactive Species	Human
Description	Boster Bio GIMAP4 mouse monoclonal antibody, clone OTI1C6 (formerly 1C6). Catalog# M10738-1. Tested in FC, IF, IHC, WB. This antibody reacts with Human.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI1C6
Formulation	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q9NUV9

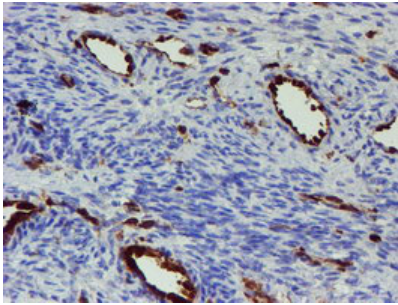
Technical Details

Immunogen	Full length human recombinant protein of human GIMAP4 (NP_060796) produced in HEK293T cell.
Isotype	IgG2a
Concentration	0.95 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: For protocols, please visit https://www.bosterbio.com/protocol-and-troubleshooting/

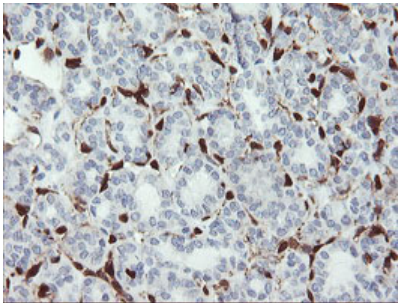
Anti-GIMAP4 Mouse Monoclonal Antibody [Clone ID: OTI1C6] (M10738-1) Images



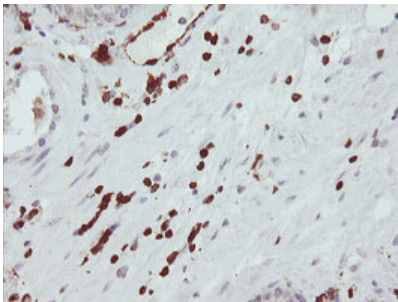
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GIMAP4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GIMAP4.



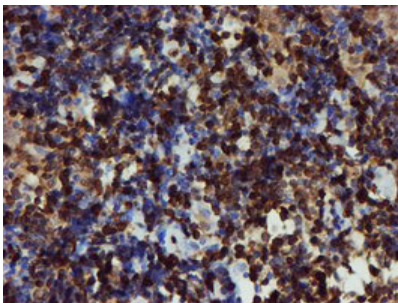
Immunohistochemical staining of paraffin-embedded Human Ovary tissue within the normal limits using anti-GIMAP4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-GIMAP4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

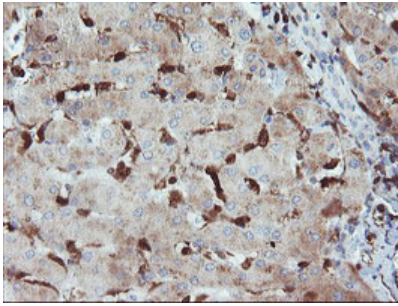


Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-GIMAP4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

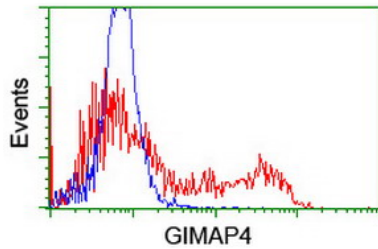


Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-GIMAP4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

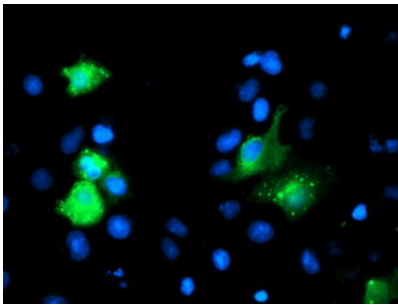
Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-GIMAP4



mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either GIMAP4 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-GIMAP4 antibody (M10738-1)



Anti-GIMAP4 mouse monoclonal antibody (M10738-1) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY GIMAP4.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-GIMAP4 Mouse Monoclonal Antibody [Clone ID: OT11C6]