

Anti-DTYMK Mouse Monoclonal Antibody [Clone ID: OTI1G8]

Catalog Number: M12209

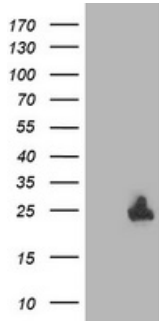
Overview

Product Name	Anti-DTYMK Mouse Monoclonal Antibody [Clone ID: OTI1G8]
Reactive Species	Human
Description	Boster Bio DTYMK mouse monoclonal antibody, clone OTI1G8 (formerly 1G8). Catalog# M12209. Tested in FC, IF, IHC, WB. This antibody reacts with Human.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI1G8
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	P23919

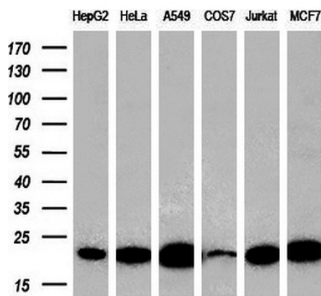
Technical Details

Immunogen	Full length human recombinant protein of human DTYMK (NP_036277) 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 1:2000 IHC 1:150 IF 1:100 Flow Cytometry 1:100

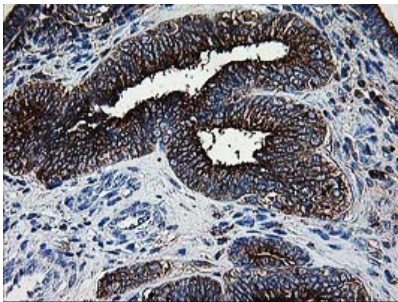
Anti-DTYMK Mouse Monoclonal Antibody [Clone ID: OTI1G8] (M12209) Images



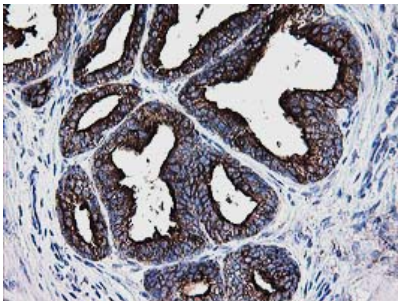
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DTYMK (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DTYMK.



Western blot analysis of extracts (10ug) from 6 different cell lines by using anti-DTYMK monoclonal antibody (1:200).

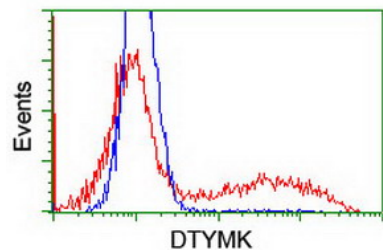
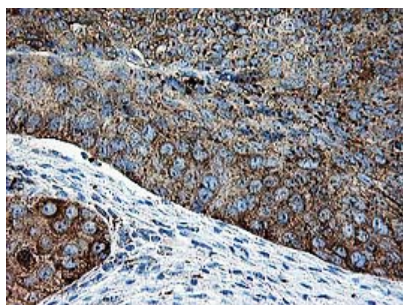


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-DTYMK mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

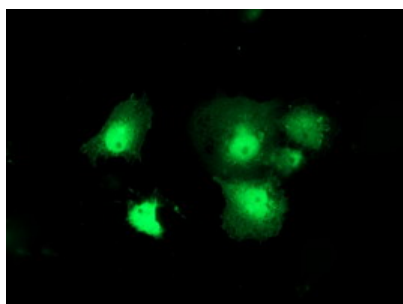


Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-DTYMK mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

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



HEK293T cells transfected with either DTYMK (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-DTYMK antibody (M12209)



Anti-DTYMK mouse monoclonal antibody (M12209) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY DTYMK.

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