

Anti-DPCD Mouse Monoclonal Antibody [Clone ID: OTI4B9]

Catalog Number: M12820

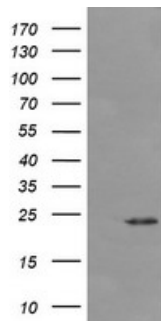
Overview

Product Name	Anti-DPCD Mouse Monoclonal Antibody [Clone ID: OTI4B9]
Reactive Species	Human, Mouse
Description	Boster Bio DPCD mouse monoclonal antibody, clone OTI4B9 (formerly 4B9). Catalog# M12820. Tested in IF, IHC, WB. This antibody reacts with Human, Mouse.
Application	IF, IHC, WB
Clonality	Monoclonal OTI4B9
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	Q9BVM2

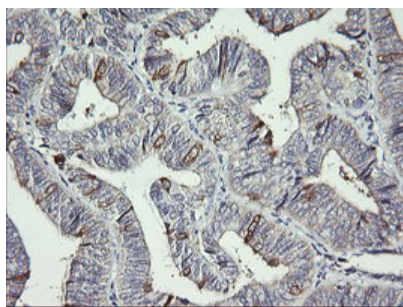
Technical Details

Immunogen	Full length human recombinant protein of human DPCD (NP_056263) 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

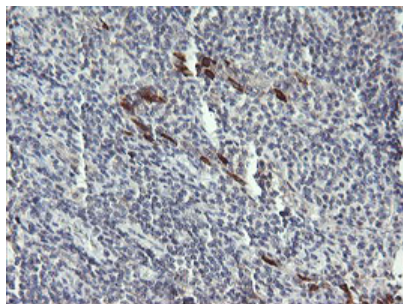
Anti-DPCD Mouse Monoclonal Antibody [Clone ID: OTI4B9] (M12820) Images



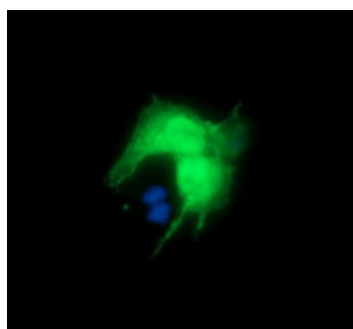
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DPCD (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DPCD.



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



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



Anti-DPCD mouse monoclonal antibody (M12820) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY DPCD.

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