

Anti-DPP8 Mouse Monoclonal Antibody [Clone ID: OTI1D2]

Catalog Number: M05875

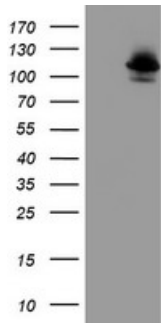
Overview

Product Name	Anti-DPP8 Mouse Monoclonal Antibody [Clone ID: OTI1D2]
Reactive Species	Dog, Human, Mouse, Rat
Description	Boster Bio DPP8 mouse monoclonal antibody, clone OTI1D2 (formerly 1D2). Catalog# M05875. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat, Dog.
Application	IHC, WB
Clonality	Monoclonal OTI1D2
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	Q6V1X1

Technical Details

Immunogen	Full length human recombinant protein of human DPP8 (NP_569118) 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 1:500~1000 IHC 1:150

Anti-DPP8 Mouse Monoclonal Antibody [Clone ID: OTI1D2] (M05875) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DPP8 (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-DPP8.

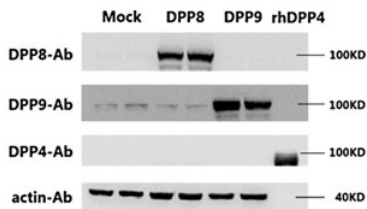
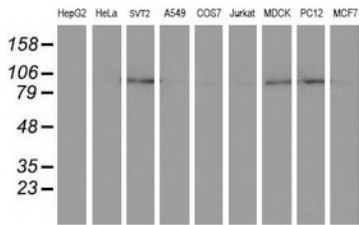
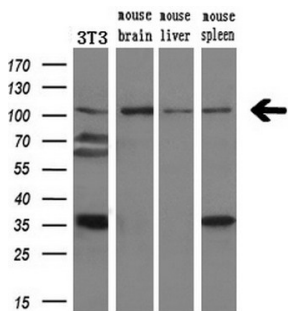


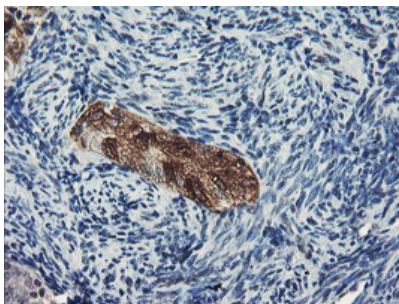
Figure from citation: Western blot analysis of protein levels of DPP4/8/9 in 293E cells transfected with pcDNA3.1 (Mock)



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-DPP8 monoclonal antibody.



Western blot analysis of extracts (10ug) from a mouse cell line and 3 different mouse tissues by using anti-DPP8 monoclonal antibody (1:200).



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-DPP8 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

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Anti-DPP8 Mouse Monoclonal Antibody [Clone ID: OT11D2]

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