

Anti-DEF6 Mouse Monoclonal Antibody [Clone ID: OTI1E3]

Catalog Number: M06058

Overview

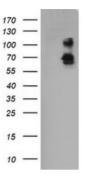
Product Name	Anti-DEF6 Mouse Monoclonal Antibody [Clone ID: OTI1E3]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio DEF6 mouse monoclonal antibody, clone OTI1E3 (formerly 1E3). Catalog# M06058. Tested in IF, IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	IF, IHC, WB
Clonality	Monoclonal OTI1E3
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	Q9H4E7

Technical Details

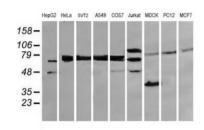
Immunogen	Full length human recombinant protein of human DEF6 (NP_071330) produced in HEK293T cell.
Isotype	lgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	Dilute the sample so that the 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:



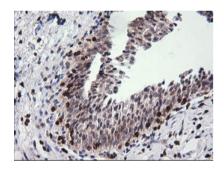
Anti-DEF6 Mouse Monoclonal Antibody [Clone ID: OTI1E3] (M06058) Images



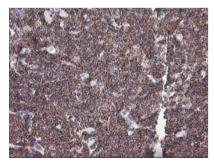
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DEF6 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DEF6.



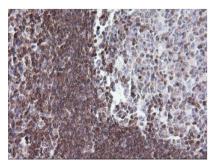
Western blot analysis of extracts (35ug) from 9 different cell lines by usin g anti-DEF6 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



Immunohistochemical staining of paraffin-embedded Human bladder tissue within the normal limits using anti-DEF6 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer

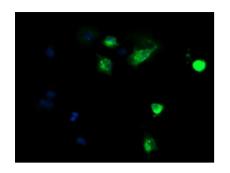


Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-DEF6 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Immunohistochemical staining of paraffin-embedded Human tonsil within the normal limits using anti-DEF6 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer





Anti-DEF6 mouse monoclonal antibody (M06058) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY DEF6.

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