

## Anti-HOXD8 Mouse Monoclonal Antibody [Clone ID: OTI2A1]

Catalog Number: M10857

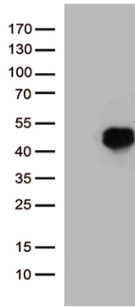
### Overview

Product Name	Anti-HOXD8 Mouse Monoclonal Antibody [Clone ID: OTI2A1]
Reactive Species	Human, Mouse
Description	Boster Bio HOXD8 mouse monoclonal antibody, clone OTI2A1. Catalog# M10857. Tested in IHC, WB. This antibody reacts with Human, Mouse.
Application	IHC, WB
Clonality	Monoclonal OTI2A1
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	P13378

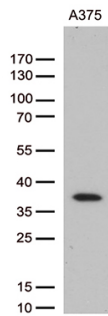
### Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 69-290 of human HOXD8 (NP_062458) produced in E.coli.
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: 1:500~2000 IHC: 1:500

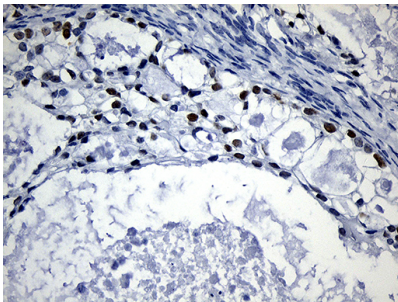
## Anti-HOXD8 Mouse Monoclonal Antibody [Clone ID: OTI2A1] (M10857) Images



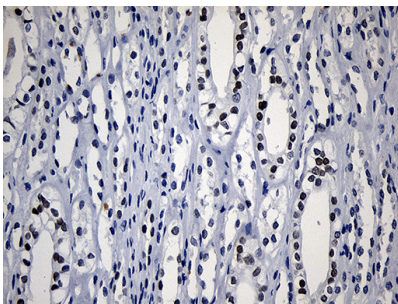
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HOXD8 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HOXD8 (1:2000).



Western blot analysis of extracts (35ug) from A375 cell by using anti-HOXD8 monoclonal antibody (1:500).



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-HOXD8 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Å°C for 3min)



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-HOXD8 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Å°C for 3min)

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