

## Anti-ALX4 Mouse Monoclonal Antibody [Clone ID: OTI6B3]

Catalog Number: M05075

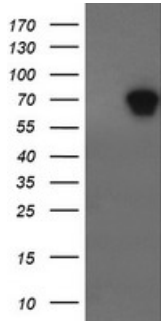
### Overview

Product Name	Anti-ALX4 Mouse Monoclonal Antibody [Clone ID: OTI6B3]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio ALX4 mouse monoclonal antibody, clone OTI6B3 (formerly 6B3). Catalog# M05075. Tested in IF, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, WB
Clonality	Monoclonal OTI6B3
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	Q9H161

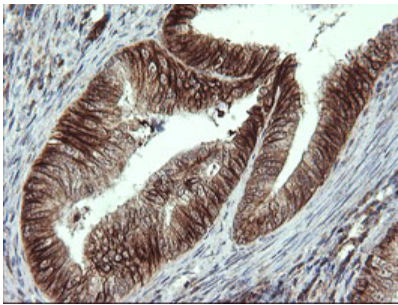
### Technical Details

Immunogen	Full length human recombinant protein of human ALX4 (NP_068745) 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

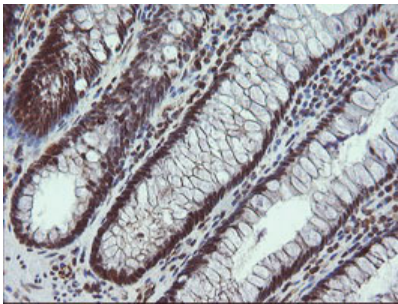
## Anti-ALX4 Mouse Monoclonal Antibody [Clone ID: OTI6B3] (M05075) Images



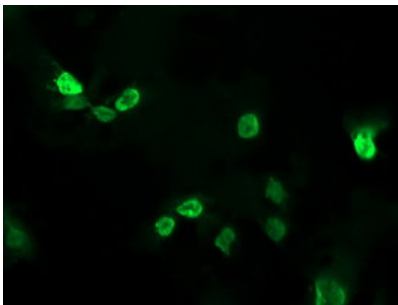
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ALX4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ALX4.



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-ALX4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-ALX4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Anti-ALX4 mouse monoclonal antibody (M05075) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY ALX4.

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