

Anti-CDX1 Mouse Monoclonal Antibody [Clone ID: OT12A5]

Catalog Number: M04522

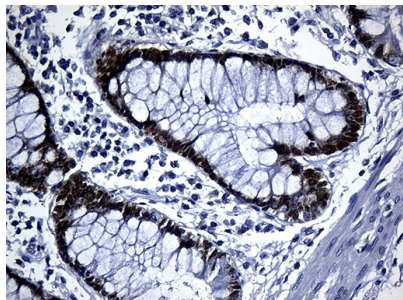
Overview

Product Name	Anti-CDX1 Mouse Monoclonal Antibody [Clone ID: OT12A5]
Reactive Species	Human, Mouse
Description	Boster Bio CDX1 mouse monoclonal antibody, clone OT12A5. Catalog# M04522. Tested in IHC, WB. This antibody reacts with Human, Mouse.
Conjugate	Unconjugated
Application	IHC, WB
Clonality	Monoclonal OT12A5
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 for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	P47902

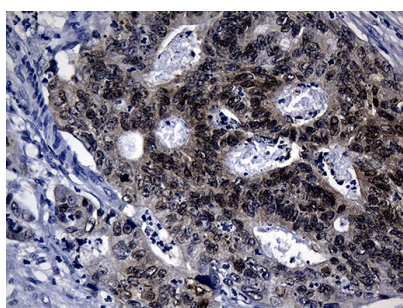
Technical Details

Immunogen	Full length human recombinant protein of human CDX1 (NP_001795) 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 1:2000 IHC 1:500

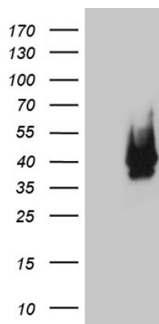
Anti-CDX1 Mouse Monoclonal Antibody [Clone ID: OTI2A5] (M04522) Images



Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-CDX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-CDX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CDX1 (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-CDX1 (1:2000).

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Anti-CDX1 Mouse Monoclonal Antibody [Clone ID: OTI2A5]

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