

Anti-NDUFA4L2 Mouse Monoclonal Antibody [Clone ID: OTI5C10]

Catalog Number: M15915

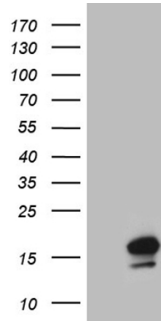
Overview

Product Name	Anti-NDUFA4L2 Mouse Monoclonal Antibody [Clone ID: OTI5C10]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio NDUFA4L2 mouse monoclonal antibody, clone OTI5C10. Catalog# M15915. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI5C10
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	Q9NRX3

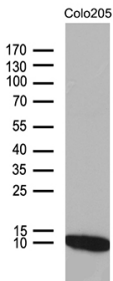
Technical Details

Immunogen	Full length human recombinant protein of human NDUFA4L2 (NP_064527) produced in E.coli.
Isotype	IgG2a
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

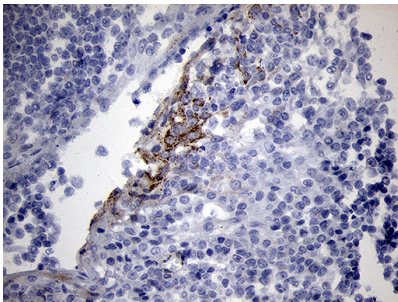
Anti-NDUFA4L2 Mouse Monoclonal Antibody [Clone ID: OTI5C10] (M15915) Images



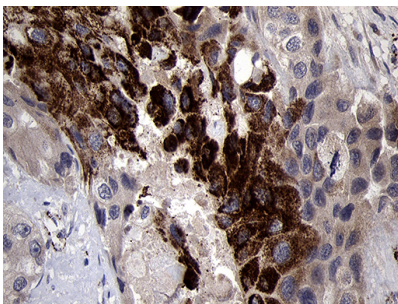
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NDUFA4L2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NDUFA4L2 (1:2000).



Western blot analysis of extracts (35ug) from COLO205 cell line by using anti-NDUFA4L2 monoclonal antibody (1:500).

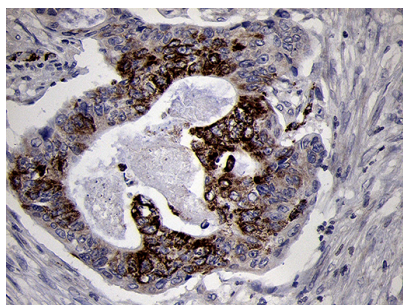


Immunohistochemical staining of paraffin-embedded Human tonsil within the normal limits using anti-NDUFA4L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-NDUFA4L2 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-NDUFA4L2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



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