BOSTER
antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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Anti-IDO1 Mouse Monoclonal Antibody [Clone ID: OTI1E11]

Catalog Number: M01705-2

Overview

Product Name	Anti-IDO1 Mouse Monoclonal Antibody [Clone ID: OTI1E11]
Reactive Species	Human
Description	Boster Bio IDO1 mouse monoclonal antibody, clone OTI1E11 (formerly 1E11). Catalog# M01705-2. Tested in IF, IHC, WB. This antibody reacts with Human.
Conjugate	Unconjugated
Application	IF, IHC, WB
Clonality	Monoclonal OTI1E11
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	P14902

Technical Details

Immunogen	Full length human recombinant protein of human IDO1 (NP_002155) 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 1:4000 IHC 1:150 IF 1:100

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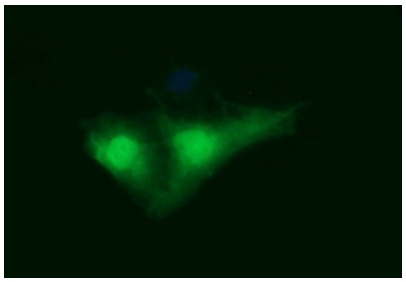
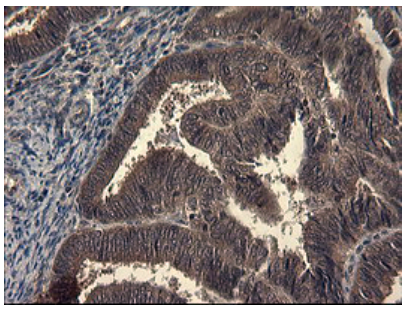
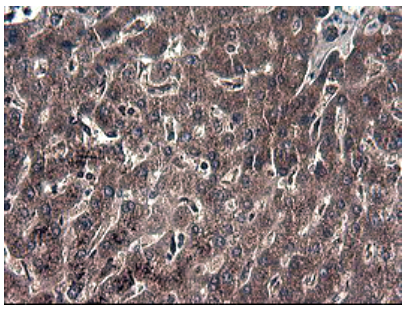
Anti-IDO1 Mouse Monoclonal Antibody [Clone ID: OTI1E11] (M01705-2) Images



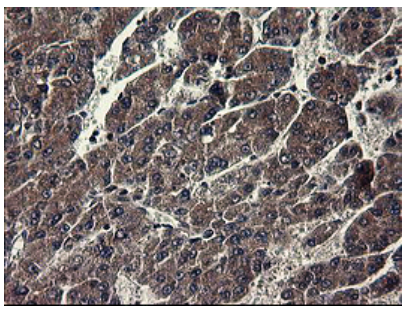
Anti-IDO1 mouse monoclonal antibody (M01705-2) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY IDO1.



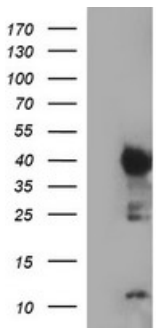
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-IDO1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-IDO1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-IDO1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IDO1 (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-IDO1.

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