

Anti-CD105 (ENG) Mouse Monoclonal Antibody [Clone ID: OTI8A1]

Catalog Number: M02997-4

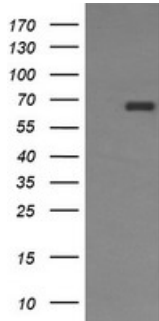
Overview

Product Name	Anti-CD105 (ENG) Mouse Monoclonal Antibody [Clone ID: OTI8A1]
Reactive Species	Human
Description	Boster Bio ENG (CD105) mouse monoclonal antibody, clone OTI8A1 (formerly 8A1). Catalog# M02997-4. Tested in IF, WB. This antibody reacts with Human.
Application	IF, WB
Clonality	Monoclonal OTI8A1
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	P17813

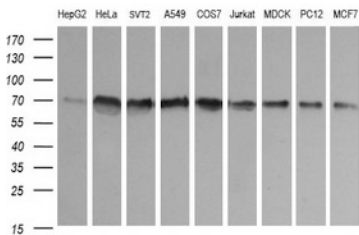
Technical Details

Immunogen	Full length human recombinant protein of human ENG (NP_000109) produced in HEK293T cell.
Isotype	IgG2b
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:200~4000 IF 1:100

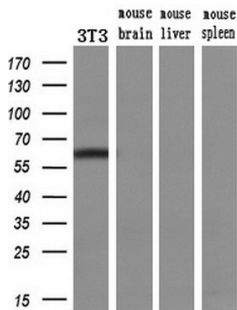
Anti-CD105 (ENG) Mouse Monoclonal Antibody [Clone ID: OT18A1] (M02997-4) Images



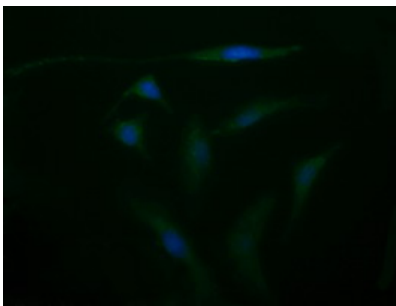
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ENG (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ENG.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-ENG monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



Western blot analysis of extracts (10ug) from a mouse cell line and 3 different mouse tissues by using anti-ENG monoclonal antibody (1:200).



Immunofluorescent staining of HeLa cells using anti-ENG mouse monoclonal antibody (M02997-4).

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