

Anti-Pleckstrin (PLEK) Mouse Monoclonal Antibody [Clone ID: OTI4G6]

Catalog Number: M06656

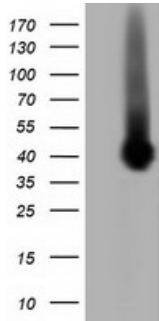
Overview

Product Name	Anti-Pleckstrin (PLEK) Mouse Monoclonal Antibody [Clone ID: OTI4G6]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio PLEK (Pleckstrin) mouse monoclonal antibody, clone OTI4G6 (formerly 4G6). Catalog# M06656. Tested in FC, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI4G6
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	P08567

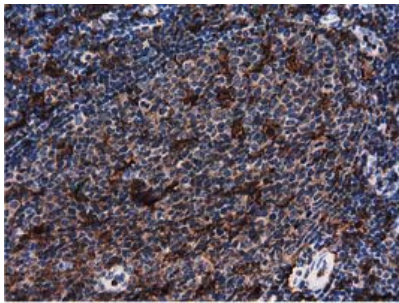
Technical Details

Immunogen	Full length human recombinant protein of human PLEK (NP_002665) produced in HEK293T cell.
Isotype	IgG2b
Concentration	0.78 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500~2000 Flow Cytometry 1:100 IHC: 1:150

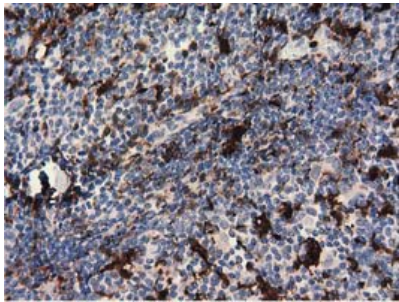
Anti-Pleckstrin (PLEK) Mouse Monoclonal Antibody [Clone ID: OTI4G6] (M06656) Images



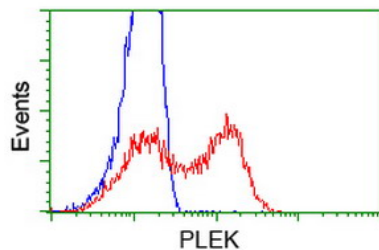
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PLEK (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PLEK.



Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-PLEK mouse monoclonal antibody. (M06656)



Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-PLEK mouse monoclonal antibody. (M06656)



HEK293T cells transfected with either PLEK (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PLEK antibody (M06656)

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