

Anti-MAGEA4 Mouse Monoclonal Antibody [Clone ID: OTI1F9]

Catalog Number: M07175-1

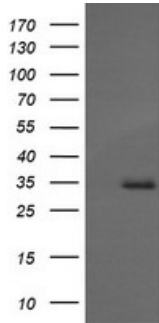
Overview

Product Name	Anti-MAGEA4 Mouse Monoclonal Antibody [Clone ID: OTI1F9]
Reactive Species	Human
Description	Boster Bio MAGEA4 mouse monoclonal antibody, clone OTI1F9 (formerly 1F9). Catalog# M07175-1. Tested in FC, IHC, WB. This antibody reacts with Human.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI1F9
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	P43358

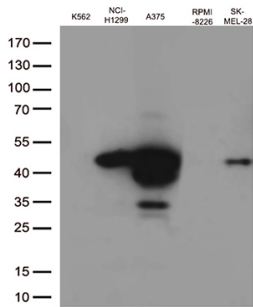
Technical Details

Immunogen	Full length human recombinant protein of human MAGEA4 (NP_001011550) produced in HEK293T cell.
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 1:4000 IHC 1:150

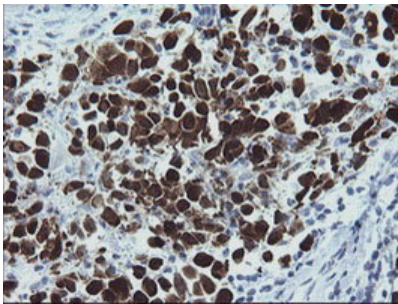
Anti-MAGEA4 Mouse Monoclonal Antibody [Clone ID: OTI1F9] (M07175-1) Images



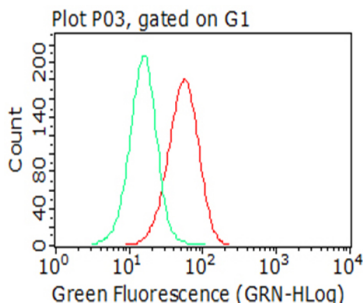
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MAGEA4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MAGEA4.



Western blot analysis of extracts (35ug) from 5 cell lines lysates by using anti-MAGEA4 monoclonal antibody (1:500).

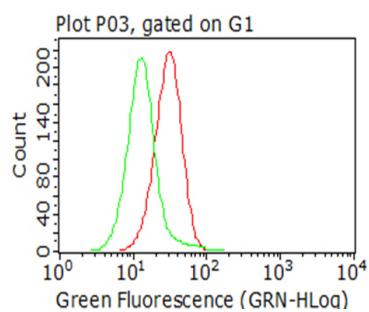


Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-MAGEA4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Flow cytometric analysis of living NCI-H1299 cells

Flow cytometric analysis of living A375 cells



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Anti-MAGEA4 Mouse Monoclonal Antibody [Clone ID: OT11F9]

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