

Anti-RDH14 Mouse Monoclonal Antibody [Clone ID: OTI1A7]

Catalog Number: M12970

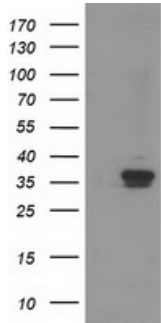
Overview

Product Name	Anti-RDH14 Mouse Monoclonal Antibody [Clone ID: OTI1A7]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio RDH14 mouse monoclonal antibody, clone OTI1A7 (formerly 1A7). Catalog# M12970. Tested in FC, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, WB
Clonality	Monoclonal OTI1A7
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	Q9HBH5

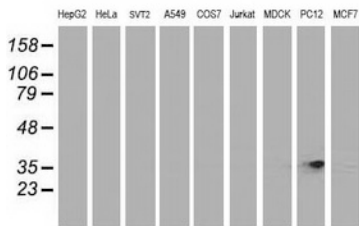
Technical Details

Immunogen	Full length human recombinant protein of human RDH14 (NP_065956) produced in HEK293T cell.
Isotype	IgG2a
Concentration	1.2 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:200~500 Flow Cytometry 1:100

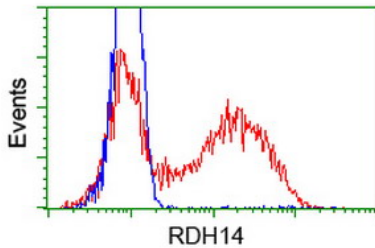
Anti-RDH14 Mouse Monoclonal Antibody [Clone ID: OTI1A7] (M12970) Images



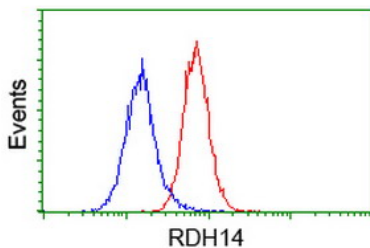
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RDH14 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RDH14.



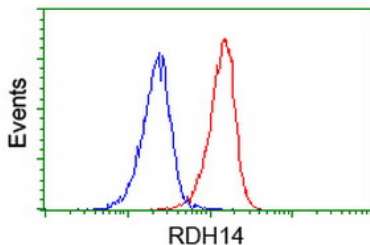
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-RDH14 monoclonal antibody.



HEK293T cells transfected with either RDH14 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RDH14 antibody (M12970)



Flow cytometric Analysis of HeLa cells



Flow cytometric Analysis of Jurkat cells

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