

Product Datasheet

RDH14 Antibody (OTI1A7) NBP2-03667

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-03667

RDH14 Antibody (OTI1A7)

Product Information

Unit Size	0.1 ml
Concentration	1.2 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A7
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	36.7 kDa

Product Description

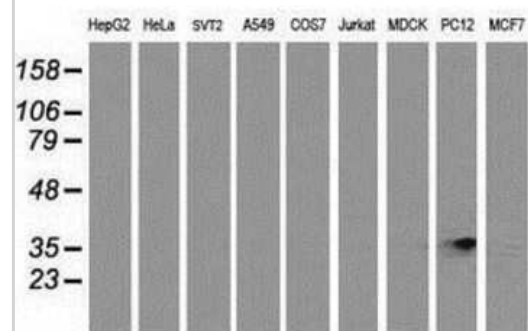
Host	Mouse
Gene ID	57665
Gene Symbol	RDH14
Species	Human, Mouse, Rat
Immunogen	Full length human recombinant protein of human RDH14 (NP_065956) produced in HEK293T cell.

Product Application Details

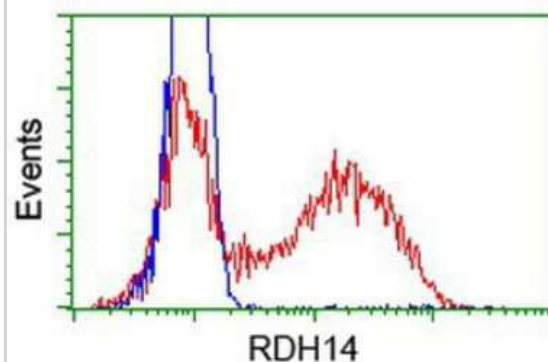
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:200-500, Flow Cytometry 1:100

Images

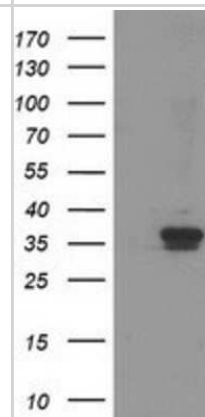
Western Blot: RDH14 Antibody (1A7) [NBP2-03667] Analysis of extracts (35ug) from 9 different cell lines by using anti-RDH14 monoclonal antibody.



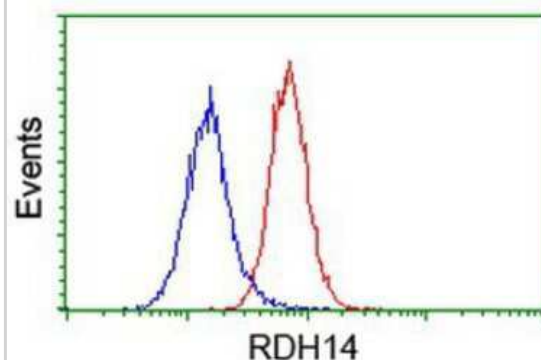
Flow Cytometry: RDH14 Antibody (1A7) [NBP2-03667] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RDH14 antibody, and then analyzed by flow cytometry.



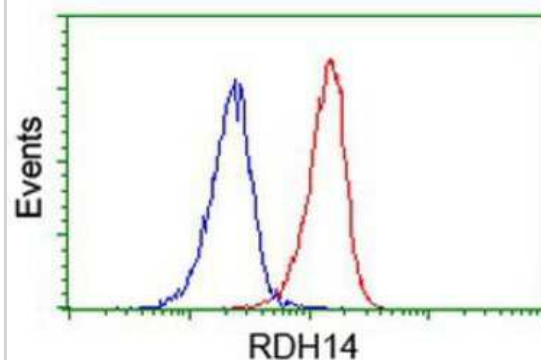
Western Blot: RDH14 Antibody (1A7) [NBP2-03667] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RDH14 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RDH14.



Flow Cytometry: RDH14 Antibody (1A7) [NBP2-03667] - Analysis of Hela cells, using anti-RDH14 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: RDH14 Antibody (1A7) [NBP2-03667] - Analysis of Jurkat cells, using anti-RDH14 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-03667

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP2-31647PEP	RDH14 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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