Product Datasheet

Retinol Binding Protein RBP Antibody (OTI2H3) - Azide and BSA Free NBP2-73852

Unit Size: 100 ug

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

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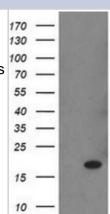
NBP2-73852

Retinol Binding Protein RBP Antibody (OTI2H3) - Azide and BSA Free

Retinol binding Flotein RBF Antibody (OTIZHS) - Azide and BSA Flee	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2H3
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	15.7 kDa
Product Description	
Host	Mouse
Gene ID	5947
Gene Symbol	RBP1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human RBP1 (NP_002890) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

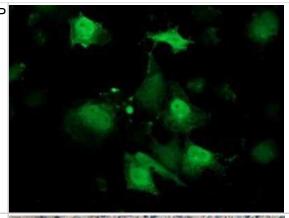
Images

Western Blot: Retinol Binding Protein RBP Antibody (OTI2H3) - Azide and BSA Free [NBP2-73852] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Retinol Binding Protein RBP (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

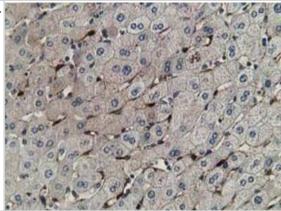




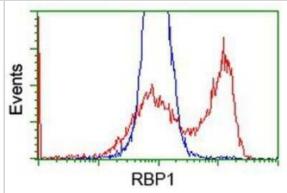
Immunocytochemistry/Immunofluorescence: Retinol Binding Protein RBP Antibody (OTI2H3) - Azide and BSA Free [NBP2-73852] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Retinol Binding Protein RBP.



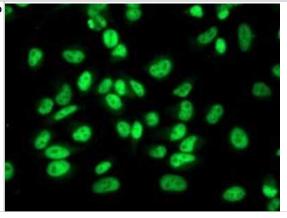
Immunohistochemistry: Retinol Binding Protein RBP Antibody (OTI2H3) - Azide and BSA Free [NBP2-73852] - Staining of paraffin-embedded Human liver tissue using anti-Retinol Binding Protein RBP mouse monoclonal antibody.



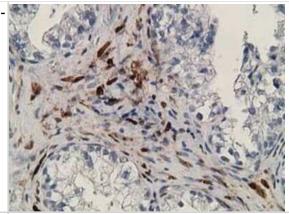
Flow Cytometry: Retinol Binding Protein RBP Antibody (OTI2H3) - Azide and BSA Free [NBP2-73852] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-Retinol Binding Protein RBP antibody, and then analyzed by flow cytometry.



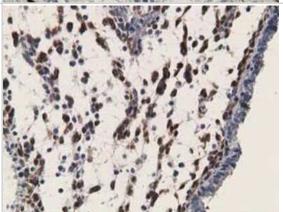
Immunocytochemistry/Immunofluorescence: Retinol Binding Protein RBP Antibody (OTI2H3) - Azide and BSA Free [NBP2-73852] - Staining of HeLa cells using anti-Retinol Binding Protein RBP mouse monoclonal antibody.



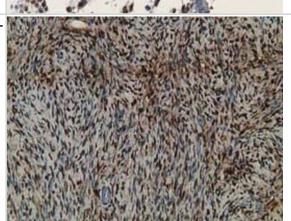
Immunohistochemistry: Retinol Binding Protein RBP Antibody (OTI2H3) - Azide and BSA Free [NBP2-73852] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-Retinol Binding Protein RBP mouse monoclonal antibody.



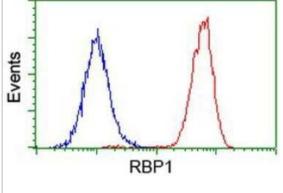
Immunohistochemistry: Retinol Binding Protein RBP Antibody (OTI2H3) - Azide and BSA Free [NBP2-73852] - Staining of paraffin-embedded Human endometrium tissue using anti-Retinol Binding Protein RBP mouse monoclonal antibody.



Immunohistochemistry: Retinol Binding Protein RBP Antibody (OTI2H3) - Azide and BSA Free [NBP2-73852] - Staining of paraffin-embedded Human Ovary tissue using anti-Retinol Binding Protein RBP mouse monoclonal antibody.



Flow Cytometry: Retinol Binding Protein RBP Antibody (OTI2H3) - Azide and BSA Free [NBP2-73852] - Analysis of Hela cells, using anti-Retinol Binding Protein RBP antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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NBP1-72542-50ug Recombinant Human Retinol Binding Protein RBP His Protein

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