Product Datasheet

OSBP1 Antibody (OTI1F2) - Azide and BSA Free NBP2-73152

Unit Size: 100 ug

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

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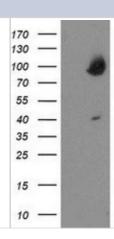
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OSBP1 Antibody (OTI1F2) - Azide and BSA Free	
100 ug	
LYOPH mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Monoclonal	
OTI1F2	
No Preservative	
we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.	
IgG1	
Immunogen affinity purified	
Lyophilized from PBS (pH 7.3) with 8% Trehalose	
89.2 kDa	
Mouse	
5007	
OSBP	
Human, Mouse, Rat	
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.	
Full length human recombinant protein of human OSBP (NP_002547) produced in HEK293T cell.	
Product Application Details	
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready	
Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready	

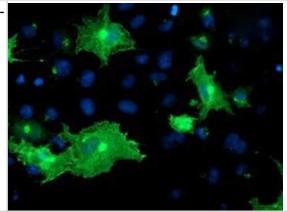
Images

Western Blot: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY OSBP1 (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-OSBP1.

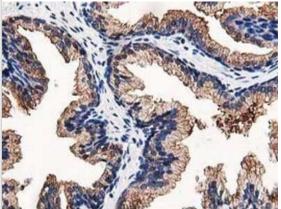




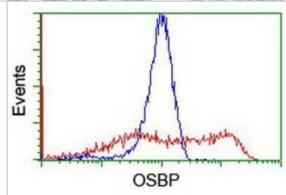
Immunocytochemistry/Immunofluorescence: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY OSBP1.



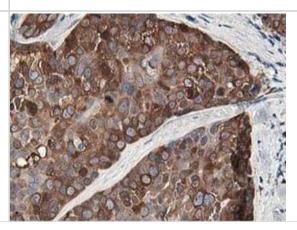
Immunohistochemistry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of paraffin-embedded Human prostate tissue using anti-OSBP1 mouse monoclonal antibody.



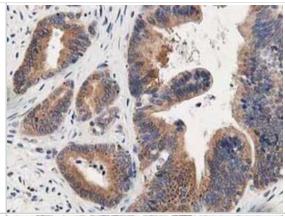
Flow Cytometry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-OSBP1 antibody, and then analyzed by flow cytometry.



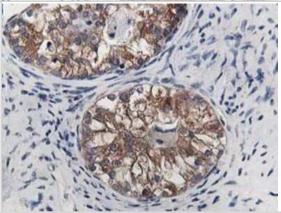
Immunohistochemistry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-OSBP1 mouse monoclonal antibody.



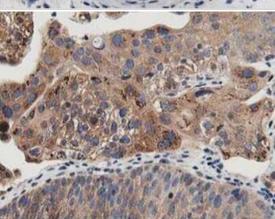
Immunohistochemistry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-OSBP1 mouse monoclonal antibody.



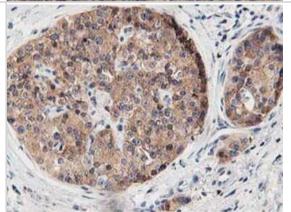
Immunohistochemistry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-OSBP1 mouse monoclonal antibody.



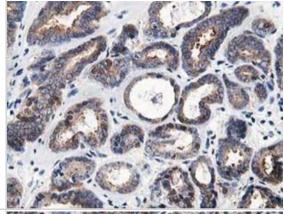
Immunohistochemistry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-OSBP1 mouse monoclonal antibody.



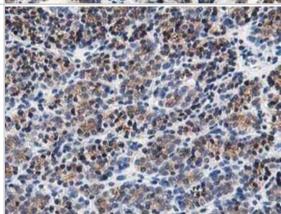
Immunohistochemistry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-OSBP1 mouse monoclonal antibody.



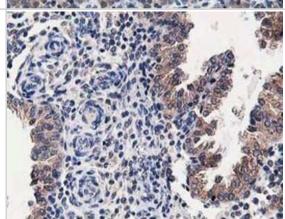
Immunohistochemistry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-OSBP1 mouse monoclonal antibody.



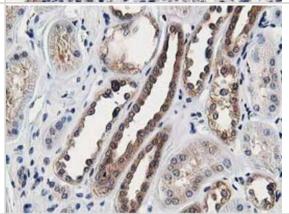
Immunohistochemistry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-OSBP1 mouse monoclonal antibody.



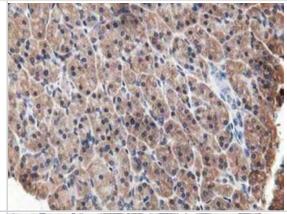
Immunohistochemistry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of paraffin-embedded Human endometrium tissue using anti-OSBP1 mouse monoclonal antibody.



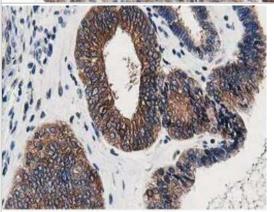
Immunohistochemistry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of paraffin-embedded Human Kidney tissue using anti-OSBP1 mouse monoclonal antibody.



Immunohistochemistry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of paraffin-embedded Human pancreas tissue using anti-OSBP1 mouse monoclonal antibody.



Immunohistochemistry: OSBP1 Antibody (OTI1F2) - Azide and BSA Free [NBP2-73152] - Staining of paraffin embedded Adenocarcinoma of Human





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Products Related to NBP2-73152

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00005007-Q01-10ug Recombinant Human OSBP1 GST (N-Term) Protein

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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