

Product Datasheet

HspBP1 Antibody (OT11D5) - Azide and BSA Free NBP2-71761

Unit Size: 100 ug

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

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NBP2-71761

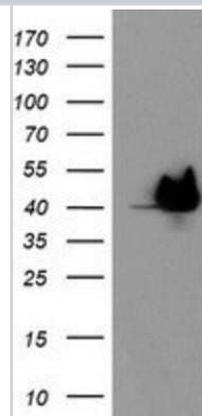
HspBP1 Antibody (OT11D5) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11D5
Preservative	No Preservative
Reconstitution Instructions	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.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	39.1 kDa
Product Description	
Description	Novus Biologicals Mouse HspBP1 Antibody (OT11D5) - Azide and BSA Free (NBP2-01168) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23640
Gene Symbol	HSPBP1
Species	Human, Mouse, Rat, Monkey
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 HSPBP1(NP_036399) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin, CyTOF-ready

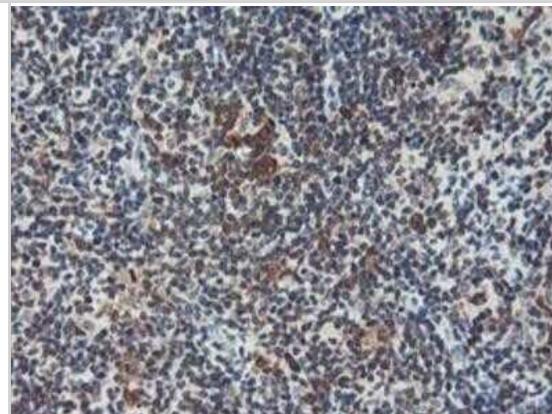


Images

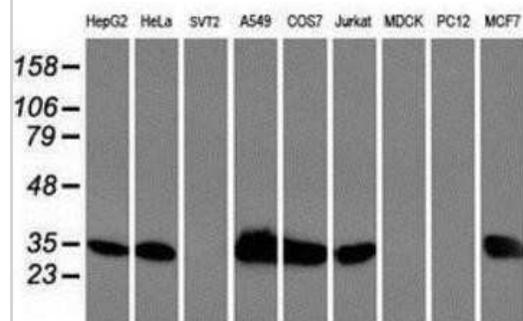
Western Blot: HspBP1 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71761] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HspBP1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HspBP1.



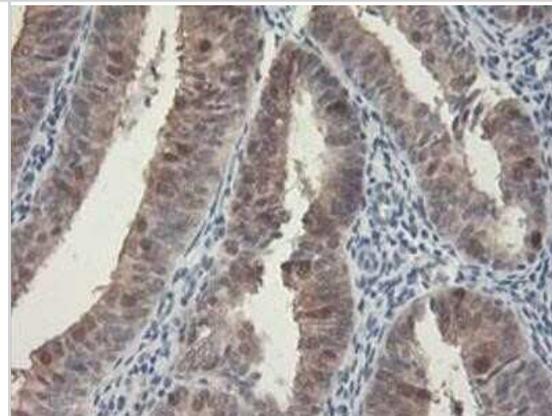
Immunohistochemistry: HspBP1 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71761] - Staining of paraffin-embedded Human lymphoma tissue using anti-HspBP1 mouse monoclonal antibody.



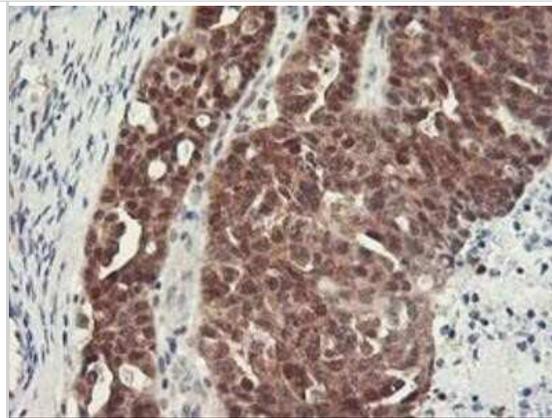
Western Blot: HspBP1 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71761] - Analysis of extracts (35ug) from 9 different cell lines by using anti-HspBP1 monoclonal antibody.



Immunohistochemistry: HspBP1 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71761] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-HspBP1 mouse monoclonal antibody.



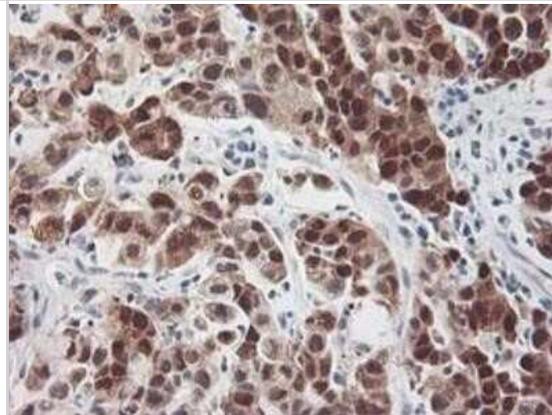
Immunohistochemistry: HspBP1 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71761] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-HspBP1 mouse monoclonal antibody.



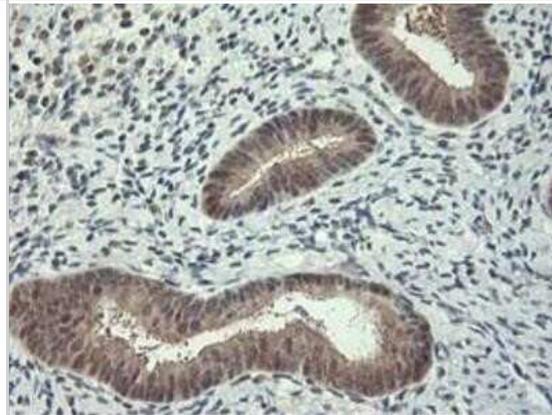
Immunohistochemistry: HspBP1 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71761] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-HspBP1 mouse monoclonal antibody.



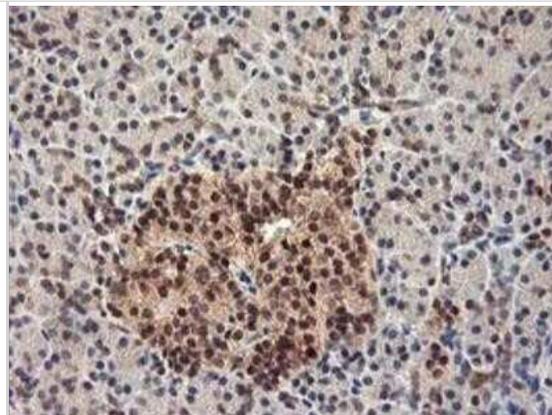
Immunohistochemistry: HspBP1 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71761] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-HspBP1 mouse monoclonal antibody.



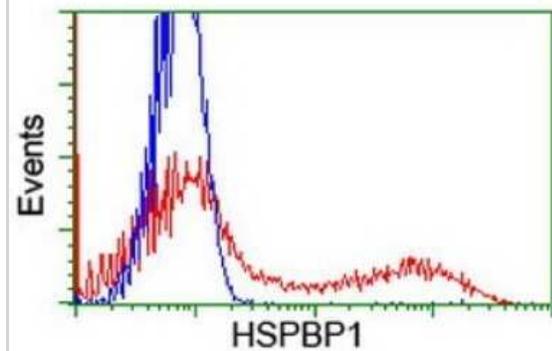
Immunohistochemistry: HspBP1 Antibody (OTI1D5) - Azide and BSA Free [NBP2-71761] - Staining of paraffin-embedded Human endometrium tissue using anti-HspBP1 mouse monoclonal antibody.



Immunohistochemistry: HspBP1 Antibody (OT11D5) - Azide and BSA Free [NBP2-71761] - Staining of paraffin-embedded Human pancreas tissue using anti-HspBP1 mouse monoclonal antibody.



CyTOF-ready: HspBP1 Antibody (OT11D5) - Azide and BSA Free [NBP2-71761] - HEK293T cells transfected with either HspBP1 Human Tagged ORF Clone overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-HSPBP1 antibody, and then analyzed by flow cytometry.





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Products Related to NBP2-71761

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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