

Product Datasheet

Moesin Antibody (MSN/492) - Azide and BSA Free NBP2-47916-0.1mg

Unit Size: 0.1 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP2-47916-0.1mg

Moesin Antibody (MSN/492) - Azide and BSA Free

Product Information

Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	MSN/492
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	78 kDa

Product Description

Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-44579). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	4478
Gene Symbol	MSN
Species	Human, Rat (Negative)
Reactivity Notes	Does not react with Rat.
Immunogen	Recombinant full-length human Moesin protein (Uniprot: P26038)

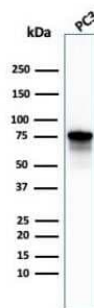
Product Application Details

Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence, Knockout Validated
Recommended Dilutions	Western Blot 0.5 - 1.0 ug/ml, Flow Cytometry 0.5 - 1 ug/million cells in 0.1 ml, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 0.5 - 1.0 ug/ml, Immunofluorescence 0.5 - 1.0 ug/ml, CyTOF-ready, Knockout Validated
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

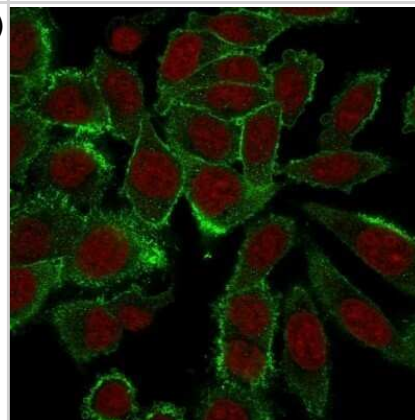


Images

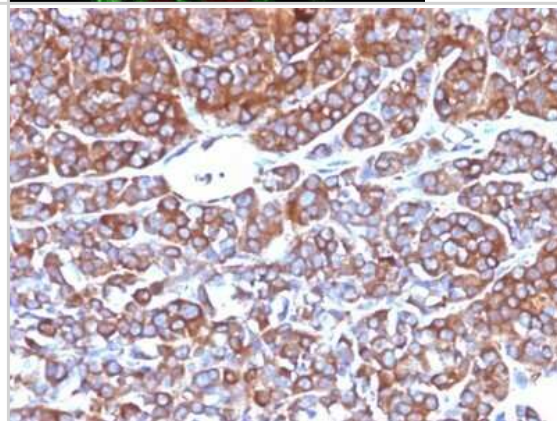
Western Blot: Moesin Antibody (MSN/492) - Azide and BSA Free [NBP2-47916] - Western Blot Analysis of PC-3 cell lysate using Moesin antibody (MSN/492).



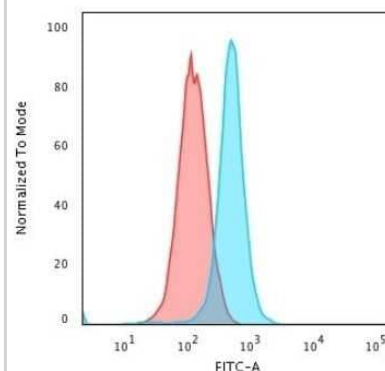
Immunocytochemistry/Immunofluorescence: Moesin Antibody (MSN/492) - Azide and BSA Free [NBP2-47916] - Immunofluorescent staining of paraformaldehyde-fixed HeLa cells. Moesin Antibody (MSN/492) followed by goat anti-Mouse IgG-CF488 (Green). The nuclear counterstain is Red Dot (Red)



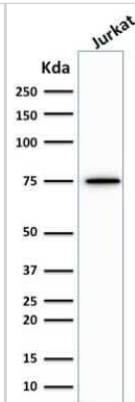
Immunohistochemistry-Paraffin: Moesin Antibody (MSN/492) - Azide and BSA Free [NBP2-47916] - Human Melanoma stained with Moesin Monoclonal Antibody (MSN/492)



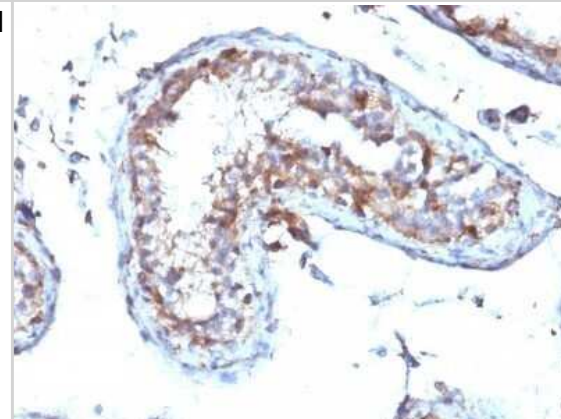
Flow Cytometry: Moesin Antibody (MSN/492) - Azide and BSA Free [NBP2-47916] - Flow Cytometric Analysis of K562 cells. Moesin Antibody (MSN/492) followed by goat anti-Mouse IgG-CF488 (Blue); Isotype Control (Red).



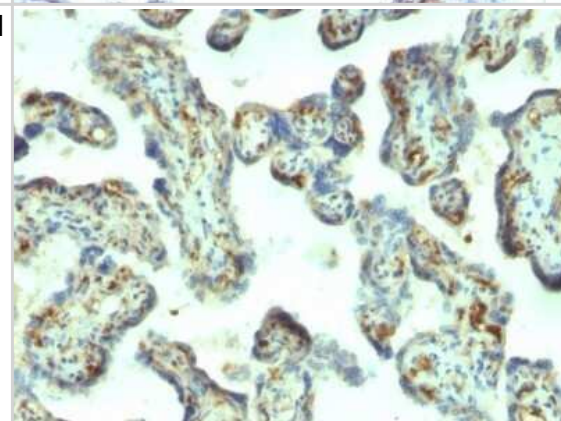
Western Blot: Moesin Antibody (MSN/492) - Azide and BSA Free [NBP2-47916] - Western Blot Analysis of human Jurkat cell lysate using Moesin Antibody (MSN/492).



Immunohistochemistry-Paraffin: Moesin Antibody (MSN/492) - Azide and BSA Free [NBP2-47916] - Human Testicular Carcinoma stained with Moesin Monoclonal Antibody (MSN/492)



Immunohistochemistry-Paraffin: Moesin Antibody (MSN/492) - Azide and BSA Free [NBP2-47916] - Human Placenta stained with Moesin Monoclonal Antibody (MSN/492)





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Products Related to NBP2-47916-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00004478-P01-10ug	Recombinant Human Moesin 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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