

Product Datasheet

Musashi-1 Antibody (9S7Y1)

NBP3-16754-100ul

Unit Size: 100 ul

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

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NBP3-16754-100ul

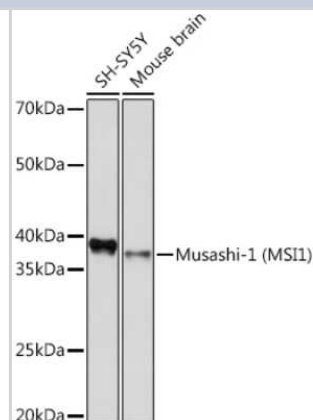
Musashi-1 Antibody (9S7Y1)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9S7Y1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	4440
Gene Symbol	MSI1
Species	Human, Mouse
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Musashi-1 (O43347). METDAPQPGLASPDSPHDPCKMFIGGLSWQTTQEGLREYFGQFGEVKECLVM RDPLTKRSRGFGFVTFMDQAGVDKVLQSRHELDSTIDPKVAFPRRA
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

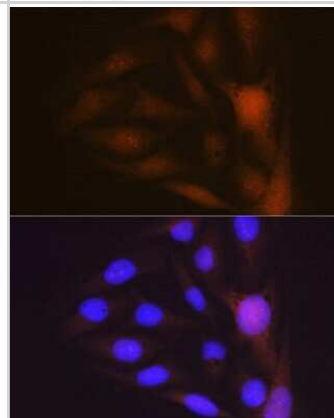


Images

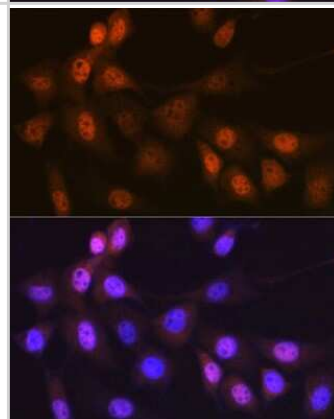
Western Blot: Musashi-1 Antibody (9S7Y1) [NBP3-16754] - Western blot analysis of extracts of various cell lines, using Musashi-1 Rabbit mAb (NBP3-16754) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



Immunocytochemistry/Immunofluorescence: Musashi-1 Antibody (9S7Y1) [NBP3-16754] - Immunofluorescence analysis of U-2 OS cells using Musashi-1 Rabbit mAb (NBP3-16754) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: Musashi-1 Antibody (9S7Y1) [NBP3-16754] - Immunofluorescence analysis of NIH-3T3 cells using Musashi-1 Rabbit mAb (NBP3-16754) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Musashi-1 Antibody (9S7Y1) [NBP3-16754] - Immunofluorescence analysis of U-2 OS cells using Musashi-1 Rabbit mAb at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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Products Related to NBP3-16754-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-21389PEP	Musashi-1 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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