Product Datasheet

Stathmin 1 Antibody (SS0453) NBP2-67169

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-67169

Stathmin 1 Antibody (SS0453)

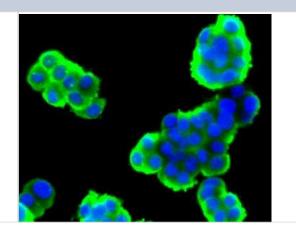
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Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SS0453
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Product Description	

Product Description	
Host	Rabbit
Gene Symbol	STMN1
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human Stathmin 1 aa 100-149 / 149. (SwissProt: P16949 Human; SwissProt: P54227 Mouse; SwissProt: P13668 Rat)

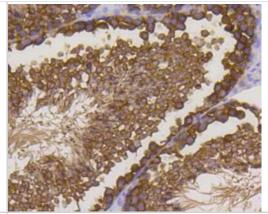
Product Application Details	
	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:200

Images

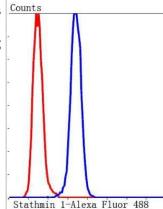
Immunocytochemistry/Immunofluorescence: Stathmin 1 Antibody (SS0453) [NBP2-67169] - Staining Stathmin 1 in PC-12 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



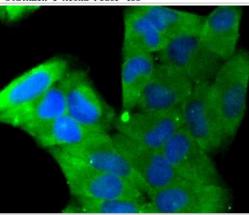
Immunohistochemistry-Paraffin: Stathmin 1 Antibody (SS0453) [NBP2-67169] - Analysis of paraffin-embedded mouse testis tissue using anti-Stathmin 1 antibody. Counter stained with hematoxylin.



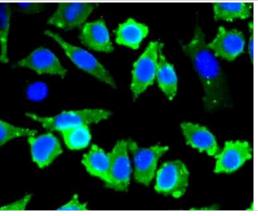
Flow Cytometry: Stathmin 1 Antibody (SS0453) [NBP2-67169] - Analysis of Hela cells with Stathmin 1 antibody at 1/50 dilution (blue) compared with an unlabelled control (cells without incubation with primary antibody; red). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody.



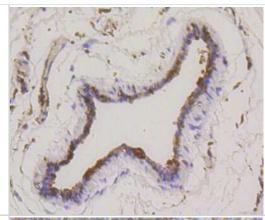
Immunocytochemistry/Immunofluorescence: Stathmin 1 Antibody (SS0453) [NBP2-67169] - Staining Stathmin 1 in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



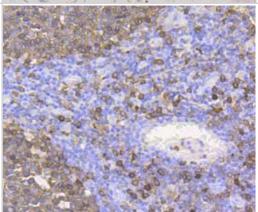
Immunocytochemistry/Immunofluorescence: Stathmin 1 Antibody (SS0453) [NBP2-67169] - Staining Stathmin 1 in SH-SY-5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



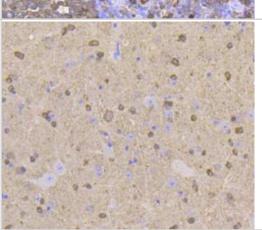
Immunohistochemistry-Paraffin: Stathmin 1 Antibody (SS0453) [NBP2-67169] - Analysis of paraffin-embedded human breast carcinoma tissue using anti-Stathmin 1 antibody. Counter stained with hematoxylin.



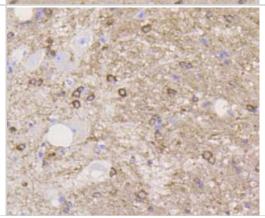
Immunohistochemistry-Paraffin: Stathmin 1 Antibody (SS0453) [NBP2-67169] - Analysis of paraffin-embedded human tonsil tissue using anti-Stathmin 1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Stathmin 1 Antibody (SS0453) [NBP2-67169] - Analysis of paraffin-embedded mouse brain tissue using anti-Stathmin 1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Stathmin 1 Antibody (SS0453) [NBP2-67169] - Analysis of paraffin-embedded mouse spinal cord tissue using anti-Stathmin 1 antibody. Counter stained with hematoxylin.





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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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