

Product Datasheet

ME1 Antibody (979) - Azide and BSA Free NBP2-43710

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 9/25/2025 v.20.1

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NBP2-43710

ME1 Antibody (979) - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	979
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	64 kDa

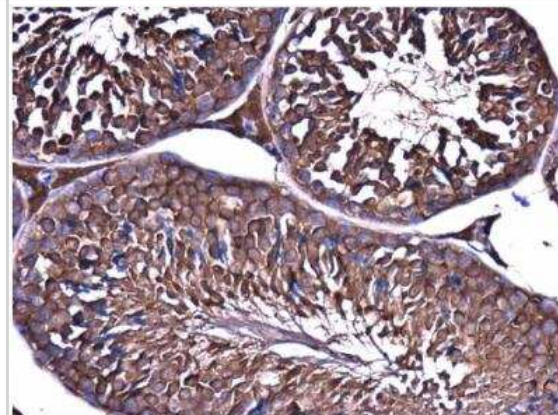
Product Description	
Description	Novus Biologicals Mouse ME1 Antibody (979) - Azide and BSA Free (NBP2-43710) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4199
Gene Symbol	ME1
Species	Human, Mouse
Reactivity Notes	Chicken (80%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human ME1. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

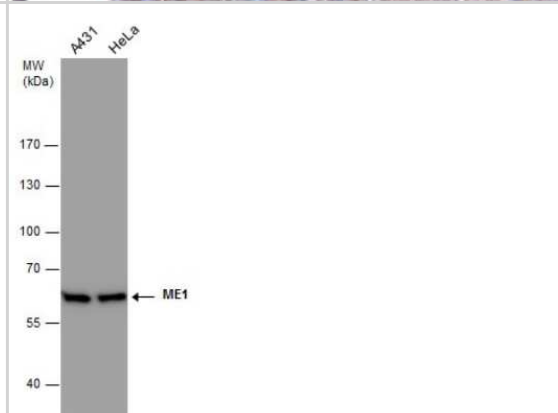


Images

Immunohistochemistry-Paraffin: ME1 Antibody (979) [NBP2-43710] - Paraffin-embedded mouse testis. ME1 antibody (979) diluted at 1:250.

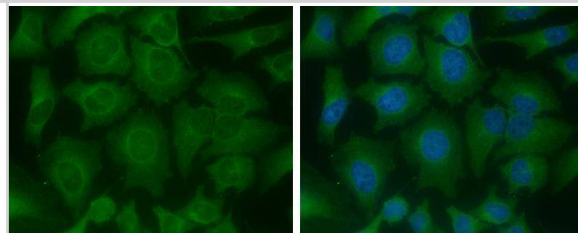


Western Blot: ME1 Antibody (979) [NBP2-43710] - Analysis of various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ME1 antibody diluted at a dilution of 1:1000.

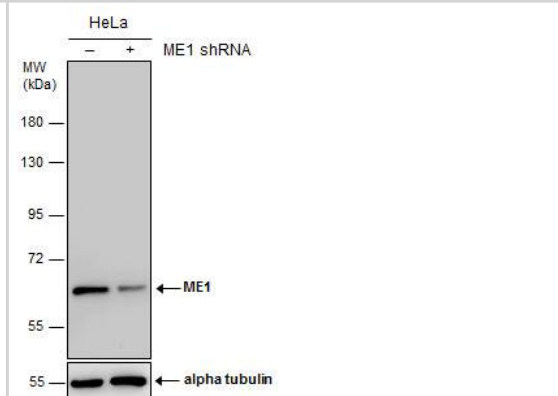


ME1 antibody [GT979] detects ME1 protein at cytoplasm by immunofluorescent analysis.
Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: ME1 protein stained by ME1 antibody [GT979] (NBP2-43710) diluted at 1:400.
Blue: Hoechst 33342 staining.



Non-transfected (-) and transfected (+) HeLa whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ME1 antibody [GT979] (NBP2-43710) diluted at 1:1000.





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Products Related to NBP2-43710

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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