

# Product Datasheet

## ME1 Antibody (15611) - Azide and BSA Free NBP2-43669

Unit Size: 0.1 ml

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

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**NBP2-43669**

ME1 Antibody (15611) - Azide and BSA Free

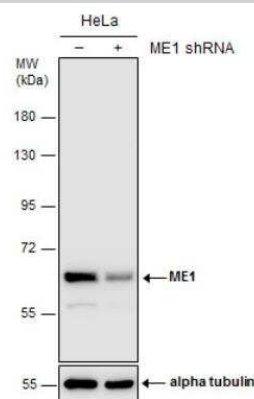
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	15611
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	64 kDa

Product Description	
Description	Novus Biologicals Mouse ME1 Antibody (15611) - Azide and BSA Free (NBP2-43669) is a monoclonal antibody validated for use in IHC and WB. 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.

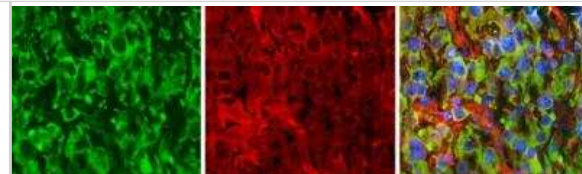
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Immunohistochemistry-Frozen 1:100-1:1000

**Images**

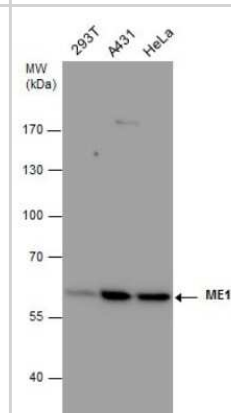
Western Blot: ME1 Antibody (15611) [NBP2-43669] - Non-transfected (-) and transfected (+) HeLa whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ME1 antibody [15611].



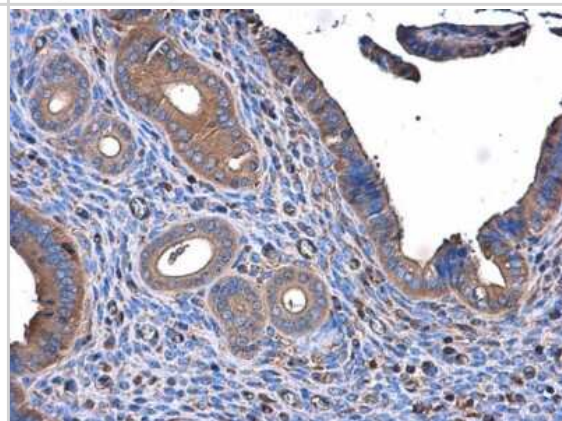
**Immunohistochemistry-Frozen:** ME1 Antibody (15611) [NBP2-43669] - Vimentin antibody (NBP1-31327) diluted at 1:200. The signal was developed using goat anti-rabbit IgG antibody (Dylight488). Red: ME1 antibody 15611] (NBP2-43669) diluted at 1:200. The signal was developed using goat anti-mouse IgG antibody (Dylight594). Blue: Nuclear staining with Hoechst 33342.



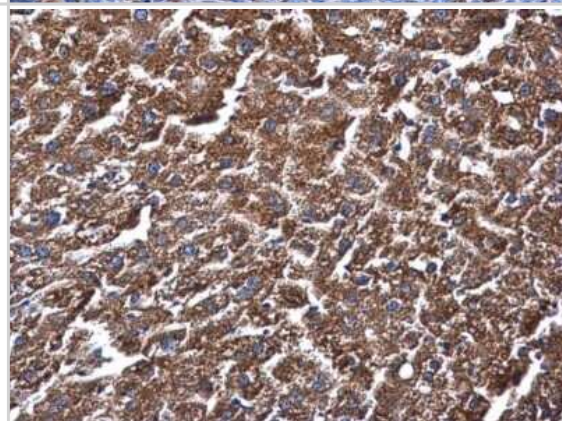
**Western Blot:** ME1 Antibody (15611) [NBP2-43669] - Analysis of various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ME1 antibody diluted at a dilution of 1:1000.



**Immunohistochemistry-Paraffin:** ME1 Antibody (15611) [NBP2-43669] - Analysis of mouse cervix. ME1 antibody [15611] diluted at 1:500.



**Immunohistochemistry-Paraffin:** ME1 Antibody (15611) [NBP2-43669] - Analysis of mouse liver. ME1 antibody [15611] diluted at 1:500.





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### **Products Related to NBP2-43669**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00004199-P01-10ug	Recombinant Human ME1 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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