

# Product Datasheet

## NM23-H1 Antibody - BSA Free NBP1-30884

Unit Size: 0.1 ml

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

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**NBP1-30884**

NM23-H1 Antibody - 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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	17 kDa

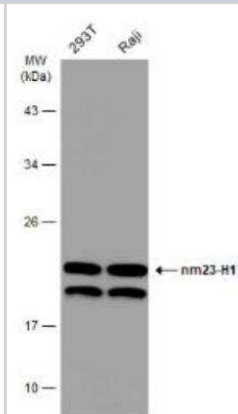
Product Description	
Description	Novus Biologicals Rabbit NM23-H1 Antibody - BSA Free (NBP1-30884) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4830
Gene Symbol	NME1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rhesus Monkey (93%) and Chimpanzee (93%).
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human NM23-H1. 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 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

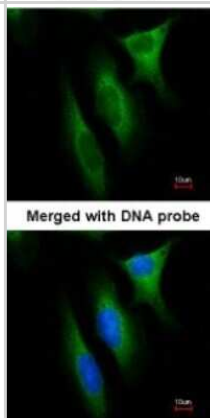


## Images

Western Blot: NM23-H1 Antibody [NBP1-30884] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with nm23-H1 antibody (NBP1-30884). The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

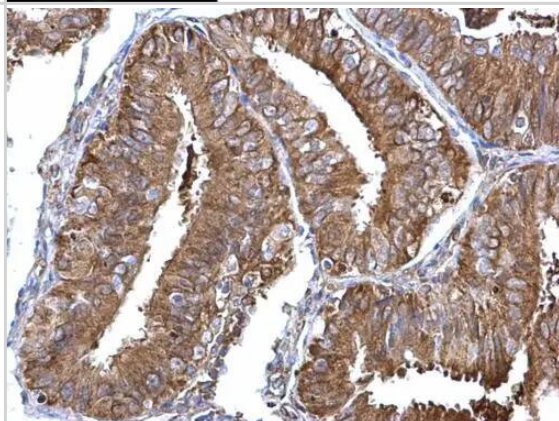


Immunocytochemistry/Immunofluorescence: NM23-H1 Antibody [NBP1-30884] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.

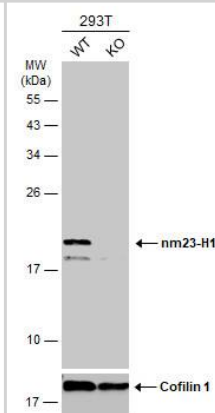


Immunohistochemistry: NM23-H1 Antibody [NBP1-30884] - NM23-H1 antibody [C1C3] detects NM23-H1 protein at cytosol on human endometrial carcinoma by immunohistochemical analysis.  
Sample: Paraffin-embedded human endometrial carcinoma.  
NM23-H1 antibody [C1C3] (NBP1-30884) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



Western Blot: NM23-H1 Antibody [NBP1-30884] - Wild-type (WT) and nm23-H1 knockout (KO) 293T cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with nm23-H1 antibody [C1C3] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP1-30884**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-13662PEP	NM23-H1 Recombinant Protein Antigen

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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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