

# 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**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
<b>Target Molecular Weight</b>	17 kDa

**Product Description**

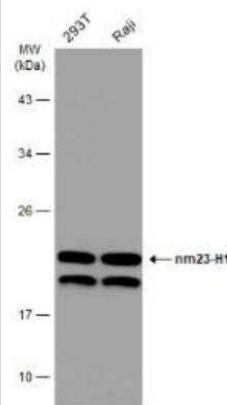
<b>Description</b>	Novus Biologicals Rabbit NM23-H1 Antibody - BSA Free (NBP1-30884) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	4830
<b>Gene Symbol</b>	NME1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Rhesus Monkey (93%) and Chimpanzee (93%).
<b>Immunogen</b>	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**

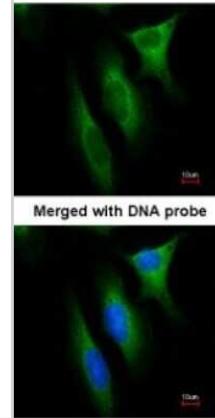
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

## Images

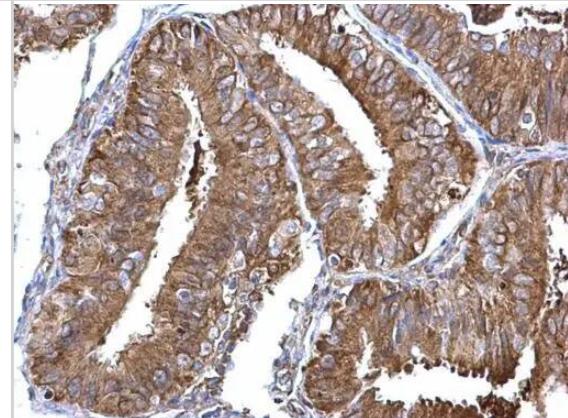
Western Blot: NM23-H1 Antibody [NBP1-30884] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with nm23-H1 antibody (NBP1-30884). The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



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

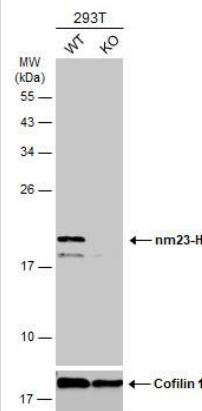


Immunohistochemistry: NM23-H1 Antibody [NBP1-30884] - NM23-H1 antibody [C1C3] detects NM23-H1 protein at cytosol on human endometrial carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded human endometrial carcinoma. NM23-H1 antibody [C1C3] (NBP1-30884) dilution: 1:500.



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

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

## 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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