

# Product Datasheet

## FoxM1 Antibody - BSA Free NBP1-30961

Unit Size: 100 ul

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

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**NBP1-30961**

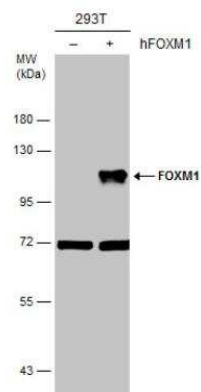
FoxM1 Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<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>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS, 20% Glycerol
<b>Target Molecular Weight</b>	84 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit FoxM1 Antibody - BSA Free (NBP1-30961) is a polyclonal antibody validated for use in IHC, WB and ChIP. Anti-FoxM1 Antibody: Cited in 4 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2305
<b>Gene Symbol</b>	FOXM1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Zebrafish (83%).
<b>Marker</b>	Mitosis Marker
<b>Immunogen</b>	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human FoxM1. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP)
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Chromatin Immunoprecipitation (ChIP)
<b>Application Notes</b>	IHC-P reactivity reported in (PMID: 25411964). ChIP assay- Assay dependent.

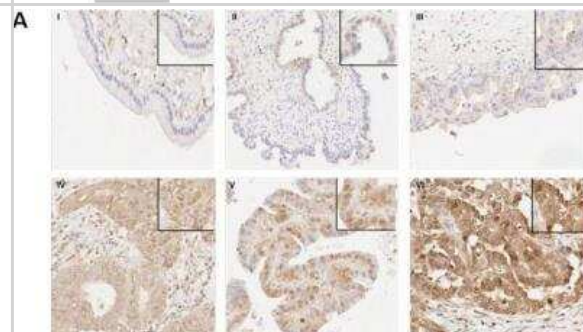


## Images

Western Blot: FoxM1 Antibody [NBP1-30961] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with FOXM1 antibody [C3], C-term diluted at 1:5000.



Immunohistochemistry-Paraffin: FoxM1 Antibody [NBP1-30961] - Representative images of immunoreactivity of nuclear FOXM1 in (I) benign cystadenoma, (II) borderline tumour, (III) stage I invasive cancer, (IV) stage II invasive cancer, (V) stage III invasive cancer and (VI) stage IV invasive cancer. Magnifications X400. Insets: Regions with higher magnifications of nuclear FOXM1 staining. Image collected and cropped by CiteAb from the following publication ([dx.plos.org/10.1371/journal.pone.0113478](https://doi.org/10.1371/journal.pone.0113478)), licensed under a CC-BY license.



## Publications

Alvandi Z, Nagata Y, Passos LSA et al. Wnt Site Signaling Inhibitor Secreted Frizzled-Related Protein 3 Protects Mitral Valve Endothelium From Myocardial Infarction-Induced Endothelial-to-Mesenchymal Transition *Journal of the American Heart Association* 2022-04-05 [PMID: 35348006] (Immunohistochemistry-Paraffin, Human)

Details:

1:300 IHC-Fr dilution

Misra R, Patra B, Varadaraj S, Verma RS Establishing the promising role of novel combination of triple therapeutics delivery using polymeric nanoparticles for Triple negative breast cancer therapy *Bioimpacts* 2021-08-02 [PMID: 34336608]

Silva LS, Goncalves LG, Silva F et al. STAT3:FOXM1 and MCT1 drive uterine cervix carcinoma fitness to a lactate-rich microenvironment. *Tumour Biol.* 2015-11-12 [PMID: 26563366]

Zhao F, Siu Mk, Jiang L et al. Overexpression of Forkhead Box Protein M1 (FOXM1) in Ovarian Cancer Correlates with Poor Patient Survival and Contributes to Paclitaxel Resistance. *PLoS OnE.* 2014-11-21 [PMID: 25411964] (IHC-P, Human)



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### **Products Related to NBP1-30961**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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