

# 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

Product Information	
Unit Size	100 ul
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	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	84 kDa

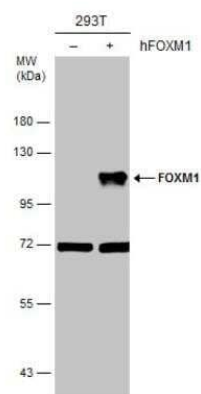
Product Description	
Description	Novus Biologicals Rabbit FoxM1 Antibody - BSA Free (NBP1-30961) is a polyclonal antibody validated for use in IHC, WB and ChIP. Anti-FoxM1 Antibody: Cited in 4 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2305
Gene Symbol	FOXM1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Zebrafish (83%).
Marker	Mitosis Marker
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human FoxM1. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Chromatin Immunoprecipitation (ChIP)
Application Notes	IHC-P reactivity reported in (PMID: 25411964). ChIP assay- Assay dependent.

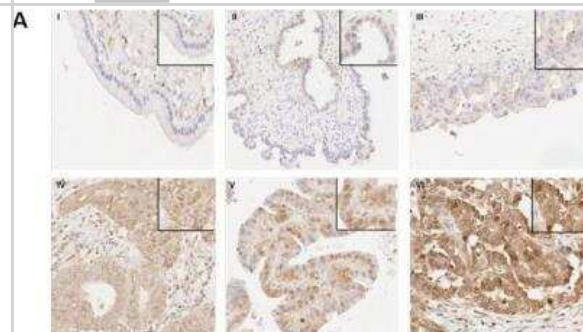


## Images

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), 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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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-84671PEP	FoxM1 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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