

# Product Datasheet

## FoxM1 Antibody (CL12131)

### NBP3-15129-100ul

Unit Size: 100 ul

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

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Updated 2/27/2025 v.20.1

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**NBP3-15129-100ul**

FoxM1 Antibody (CL12131)

**Product Information**

<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>	Monoclonal
<b>Clone</b>	CL12131
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.2), 40% glycerol

**Product Description**

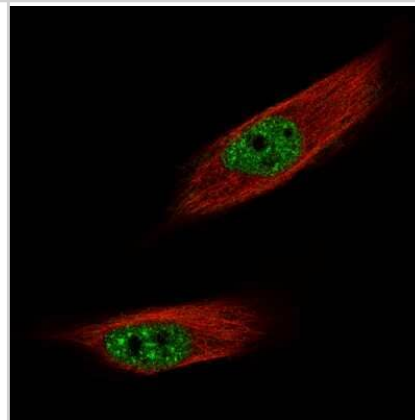
<b>Host</b>	Mouse
<b>Gene ID</b>	2305
<b>Gene Symbol</b>	FOXN1
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed using a synthetic peptide derived from Q08050, with the exact immunogen sequence remaining proprietary.

**Product Application Details**

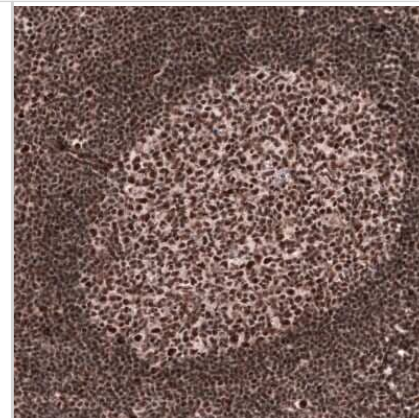
<b>Applications</b>	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:2500 - 1:5000, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:2500 - 1:5000
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, PFA/Triton X-100 is recommended for fixation/permeabilization.

**Images**

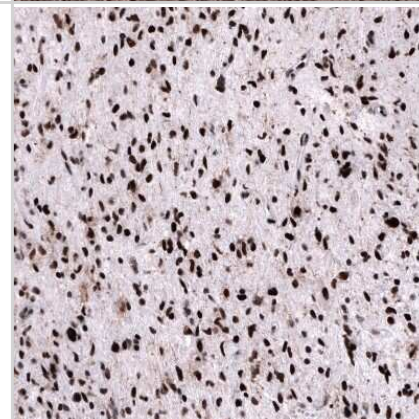
Immunocytochemistry/Immunofluorescence: FoxM1 Antibody (CL12131) [NBP3-15129] - Staining of U-251 MG cells using the Anti-FOXN1 monoclonal antibody, showing specific staining in nuclear speckles and nucleoplasm in green. Microtubule- and nuclear probes are visualized in red and blue, respectively (where available).



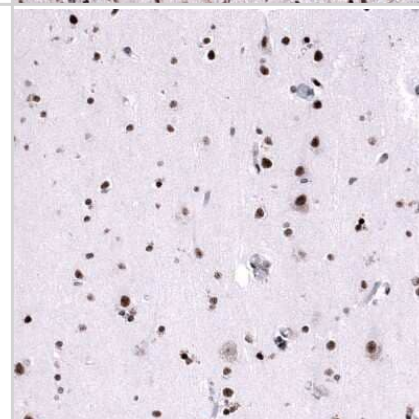
Immunohistochemistry-Paraffin: FoxM1 Antibody (CL12131) [NBP3-15129] - Staining of human tonsil shows strong nuclear positivity in germinal center cells.



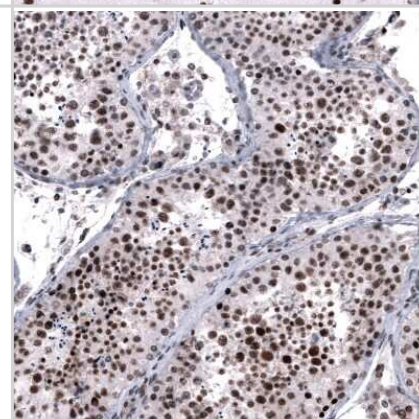
Immunohistochemistry-Paraffin: FoxM1 Antibody (CL12131) [NBP3-15129] - Staining of human astrocytoma shows strong nuclear positivity in tumor cells.



Immunohistochemistry-Paraffin: FoxM1 Antibody (CL12131) [NBP3-15129] - Staining of human cerebral cortex shows moderate to strong nuclear positivity in neurons.



Immunohistochemistry-Paraffin: FoxM1 Antibody (CL12131) [NBP3-15129] - Staining of human testis shows moderate to strong nuclear positivity in cells in seminiferous ducts.





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### **Products Related to NBP3-15129-100ul**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
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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