

# Product Datasheet

## FoxC1 Antibody - BSA Free

### NBP1-89025

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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Updated 3/4/2026 v.20.1

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**NBP1-89025**

FoxC1 Antibody - BSA Free

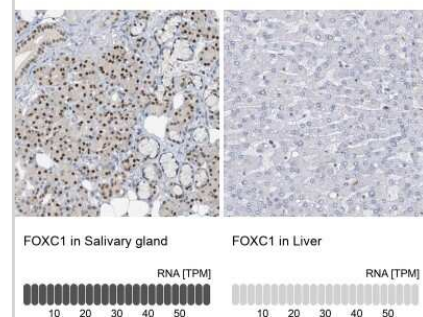
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	2296
Gene Symbol	FOXC1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: YPGQQQNFHSVREMFESQRIGLNNSPVNGNSSCQMAFPSSQSLYRTSGAFVY DCSKF

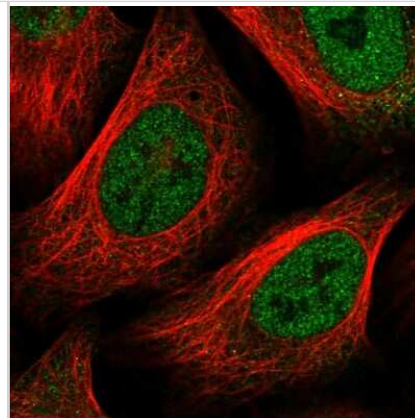
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunoprecipitation Reported in scientific literature (PMID: 24840332), Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

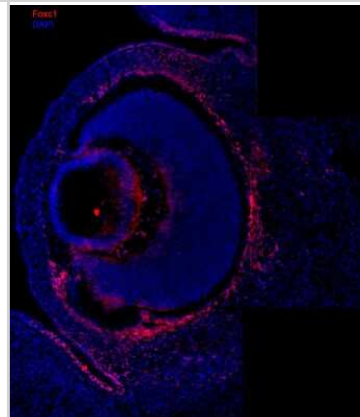
Immunohistochemistry-Paraffin: FoxC1 Antibody [NBP1-89025] - Staining in human salivary gland and liver tissues using anti-FOXC1 antibody. Corresponding FOXC1 RNA-seq data are presented for the same tissues.



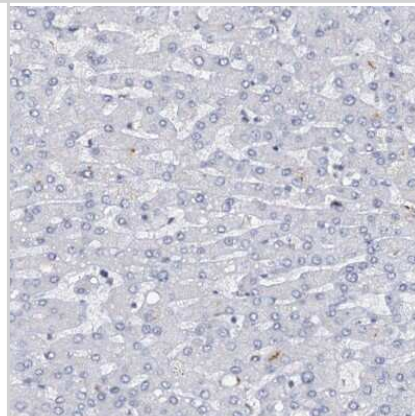
Immunocytochemistry/Immunofluorescence: FoxC1 Antibody [NBP1-89025] - Staining of human cell line U-2 OS shows localization to nucleoplasm. Antibody staining is shown in green.



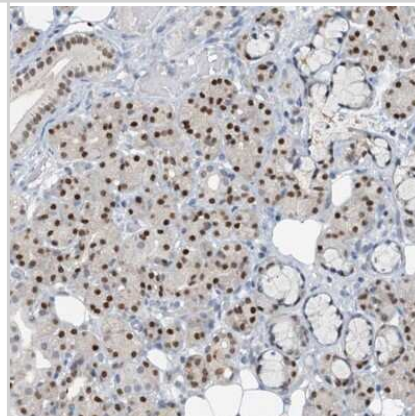
Immunocytochemistry/Immunofluorescence: FoxC1 Antibody [NBP1-89025] - Mouse embryonic brain section was stained with anti-FOXC1 antibody. Image submitted by a verified customer review.



Immunohistochemistry-Paraffin: FoxC1 Antibody [NBP1-89025] - Staining of human liver shows low expression as expected.



Immunohistochemistry-Paraffin: FoxC1 Antibody [NBP1-89025] - Staining of human salivary gland shows high expression.



## Publications

DeGraff DJ, Grabowska MM, Case T et al. Foxa1 deletion in luminal epithelium causes prostatic hyperplasia and alteration of differentiated phenotype. Lab Invest 2014-07-01 [PMID: 24840332] (IP)



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### **Products Related to NBP1-89025**

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NBP1-89025PEP	FoxC1 Recombinant Protein Antigen
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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