

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.

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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 | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

Product Description

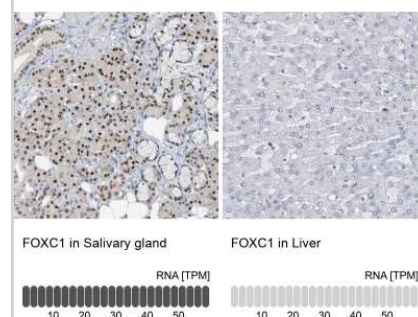
| | |
|--------------------|---|
| Host | Rabbit |
| Gene ID | 2296 |
| Gene Symbol | FOXC1 |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: YPGQQQNFHFSVREMFESQRIGLNNSPVNGNSSCQMAFPSSQSLYRTSGAFVY DCSKF |

Product Application Details

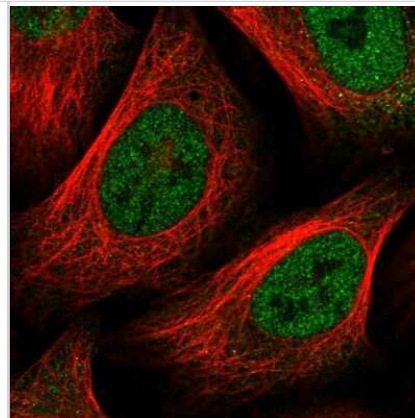
| | |
|------------------------------|---|
| Applications | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunoprecipitation 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

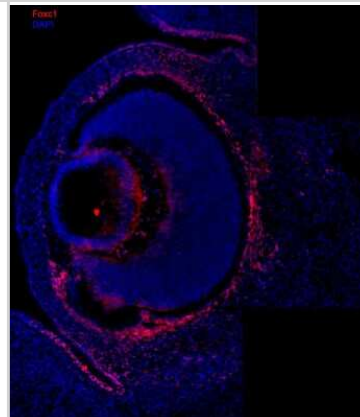
Immunohistochemistry-Paraffin: FoxC1 Antibody [NBP1-89025] - Staining in human salivary gland and liver tissues using anti-FOXC1 antibody. Corresponding FOXC1 RNA-seq data are presented for the same tissues.



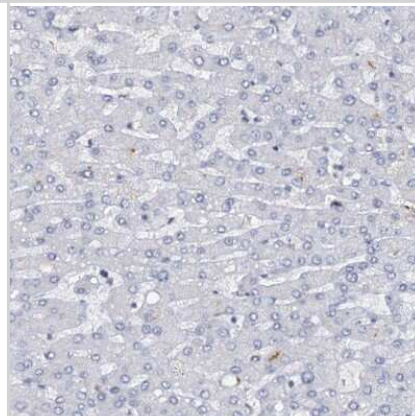
Immunocytochemistry/Immunofluorescence: FoxC1 Antibody [NBP1-89025] - Staining of human cell line U-2 OS shows localization to nucleoplasm. Antibody staining is shown in green.



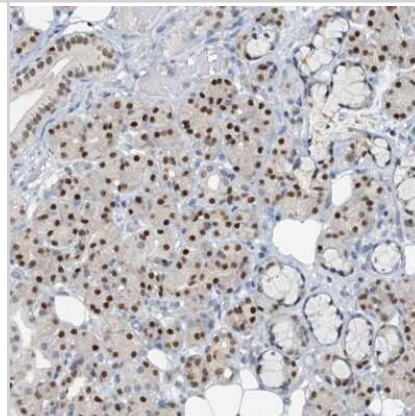
Immunocytochemistry/Immunofluorescence: FoxC1 Antibody [NBP1-89025] - Mouse embryonic brain section was stained with anti-FOX C1 antibody. Image submitted by a verified customer review.



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

| | |
|---------------|---|
| 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 |

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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