

# Product Datasheet

## FoxJ3 Antibody - BSA Free

### NBP2-57077

Unit Size: 100 ul

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

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**NBP2-57077**

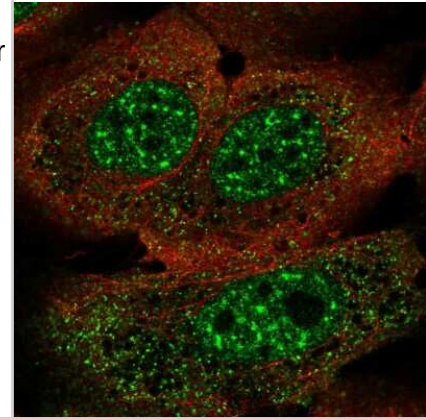
FoxJ3 Antibody - BSA Free

| 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                | 0.02% Sodium Azide                                                                                                                                                                                     |
| Isotype                     | IgG                                                                                                                                                                                                    |
| Purity                      | Affinity purified                                                                                                                                                                                      |
| Buffer                      | PBS (pH 7.2) and 40% Glycerol                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                                                        |
| Description                 | Novus Biologicals Rabbit FoxJ3 Antibody - BSA Free (NBP2-57077) is a polyclonal antibody validated for use in ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.              |
| Host                        | Rabbit                                                                                                                                                                                                 |
| Gene ID                     | 22887                                                                                                                                                                                                  |
| Gene Symbol                 | FOXJ3                                                                                                                                                                                                  |
| Species                     | Human                                                                                                                                                                                                  |
| Immunogen                   | This antibody was developed against a recombinant protein corresponding to the following amino acid sequence:<br>GMECIISGSASPTLAINTVTNKVTLYNTDQDGSDSPRSSLNNSLSDQSLASVNL<br>NSVGSVHSYTPVTSHPEVSQSLTPQQQ |
| Product Application Details |                                                                                                                                                                                                        |
| Applications                | Immunocytochemistry/ Immunofluorescence                                                                                                                                                                |
| Recommended Dilutions       | Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml                                                                                                                                                   |
| Application Notes           | ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.                                                                                                                                                |

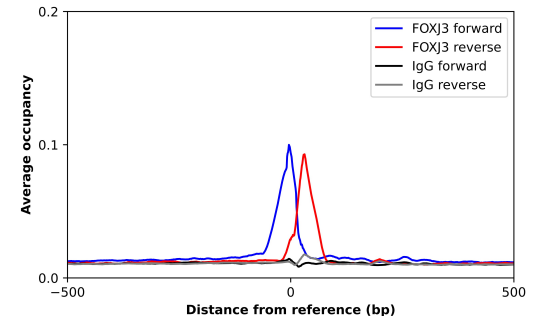


## Images

Immunocytochemistry/Immunofluorescence: FoxJ3 Antibody [NBP2-57077] - Staining of human cell line U-2 OS shows localization to nuclear speckles & vesicles.



ChIP-Exo-Seq composite graph for Anti-FoxJ3 tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.





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### **Products Related to NBP2-57077**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP2-57077PEP | FoxJ3 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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