# **Product Datasheet**

# SALL4 Antibody (CL12180) - Azide and BSA Free NBP3-44347

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

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Updated 3/13/2025 v.20.1

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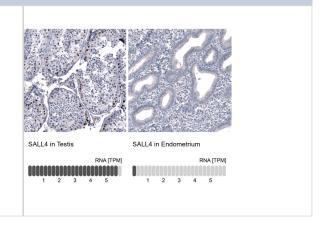
#### NBP3-44347

SALL4 Antibody (CL12180) - Azide and BSA Free

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# **Images**

Analysis in human testis and endometrium tissues using NBP3-44347 antibody. Corresponding SALL4 RNA-seq data are presented for the same tissues.





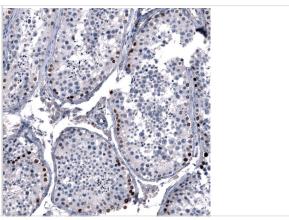
Page 2 of 5 v.20.1 Updated 3/13/2025 Staining of human cerebellum shows no positivity in Purkinje cells as expected. Staining of human endometrium shows no positivity in glandular cells as expected. Staining of human ovary shows strong nuclear positivity in oocyte. Staining of mouse embryo E11 shows moderate to strong nuclear positivity in cells in developing hindbrain.



Page 3 of 5 v.20.1 Updated 3/13/2025 Staining of NTERA-2 cells using the Anti-SALL4 monoclonal antibody) . Staining of human testis cancer (embryonal carcinoma) shows strong nuclear positivity in tumor cells. Analysis in human cell line NTERA-2. Staining of mouse embryo E11 shows strong nuclear positivity in cells in developing testis.



Staining of human testis shows strong nuclear positivity in a subset of cells in seminiferous ducts.





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## **Products Related to NBP3-44347**

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

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)

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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