## **Product Datasheet**

### Wnt-5a Antibody (CL13683) - Azide and BSA Free NBP3-43867

Unit Size: 100 ug

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

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#### NBP3-43867

Wnt-5a Antibody (CL13683) - Azide and BSA Free

100 ug
LYOPH mg/ml
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Monoclonal
CL13683
No Preservative
Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
IgG2a
Protein A purified
Lyophilized from a 0.2 um filtered solution in PBS with Trehalose
Mouse
7474
WNT5A
Human
This antibody was generated using a synthetic peptide of P41221, with the exact immunogen sequence remaining proprietary.
Immunohistochemistry-Paraffin
Immunohistochemistry-Paraffin 1:200 - 1:500
For IHC-Paraffin, we recommend using Heat-Induced Epitope Retrieval (HIER) with a pH level of 6. This optimized retrieval method ensures the best results for your experiments.



#### Images

in glandular cells.

Staining of human cerebellum shows no positivity in Purkinje cells as expected.

Staining of human fallopian tube shows moderate cytoplasmic positivity

Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.

Staining of human salivary gland shows moderate cytoplasmic positivity in glandular cells.





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#### Products Related to NBP3-43867

NBP2-24752PEP	Wnt-5a Antibody Blocking Peptide
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

#### 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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