# **Product Datasheet**

# Hyaluronan synthase 1 Antibody NBP2-39087

Unit Size: 0.1 ml

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

www.novusbio.com



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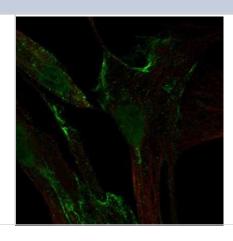
# NBP2-39087

Hyaluronan synthase 1 Antibody

nyaluronan synthase i Antibody	
Product Information	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Rabbit	
3036	
HAS1	
Human	
This antibody was developed against a recombinant protein corresponding to amino acids: DGNRAEDLYMVDMFREVFADEDPATYVWDGNYHQPWEPAAAGAVGAGAYR EVEAEDPGRLAVEALVRTRRCVCV	
Product Application Details	
Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500	
For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.	

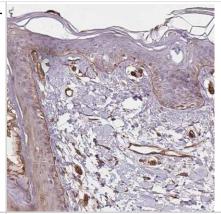
# **Images**

Immunocytochemistry/Immunofluorescence: Hyaluronan synthase 1 Antibody [NBP2-39087] - Staining of human cell line LHCN-M2 shows localization to nucleoplasm & plasma membrane. Antibody staining is shown in green.





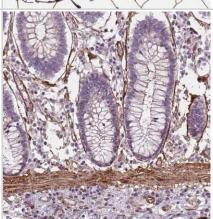
Immunohistochemistry-Paraffin: Hyaluronan synthase 1 Antibody [NBP2-39087] - Staining of human skin shows moderate positivity in basement membrane of epithelial cells.



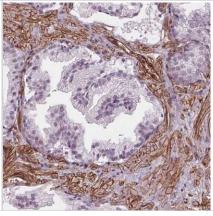
Immunohistochemistry-Paraffin: Hyaluronan synthase 1 Antibody [NBP2-39087] - Staining of human breast shows moderate membranous positivity in adipocytes.



Immunohistochemistry-Paraffin: Hyaluronan synthase 1 Antibody [NBP2-39087] - Staining of human colon shows moderate membranous positivity in smooth muscle cells.



Immunohistochemistry-Paraffin: Hyaluronan synthase 1 Antibody [NBP2-39087] - Staining of human prostate shows strong membranous positivity in smooth muscle cells.





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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.

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

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