# **Product Datasheet**

# GALM Antibody - BSA Free NBP2-38252

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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### NBP2-38252

GALM Antibody - BSA Free

GALM Antibody - BSA Free	
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	
Novus Biologicals Rabbit GALM Antibody - BSA Free (NBP2-38252) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rabbit	
130589	
GALM	
Human	
Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (89%)	
This antibody was developed against a recombinant protein corresponding to amino acids:  PVELGKHLQDFHLNGFDHNFCLKGSKEKHFCARVHHAASGRVLEVYTTQPGV QFYTGNFLDGTLKGKNGAVYPKHSGFCLETQNWPDAVNQPRFP	
Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry	
Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200	
For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.	

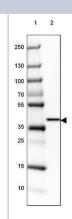


### **Images**

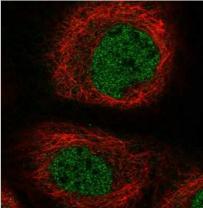
Western Blot: GALM Antibody [NBP2-38252] - Lane 1: Marker [kDa]

250, 130, 100, 70, 55, 35, 25, 15, 10

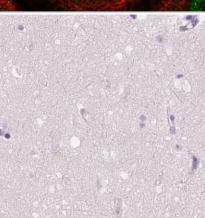
Lane 2: Human Kidney tissue



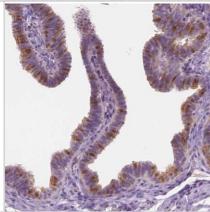
Immunocytochemistry/Immunofluorescence: GALM Antibody [NBP2-38252] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm.



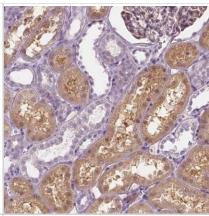
Immunohistochemistry-Paraffin: GALM Antibody [NBP2-38252] - Staining of human cerebral cortex.



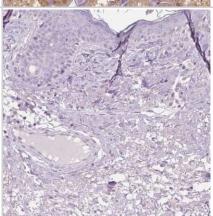
Immunohistochemistry: GALM Antibody [NBP2-38252] - Staining of human fallopian tube shows moderate cytoplasmic and nuclear positivity in glandular cells.



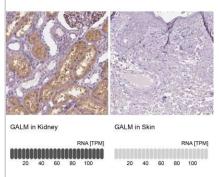
Immunohistochemistry-Paraffin: GALM Antibody [NBP2-38252] - Staining of human kidney shows high expression.



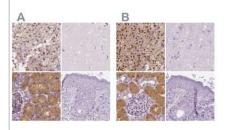
Immunohistochemistry-Paraffin: GALM Antibody [NBP2-38252] - Staining of human skin shows low expression as expected.



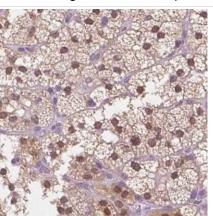
Immunohistochemistry-Paraffin: GALM Antibody [NBP2-38252] - Staining in human kidney and skin tissues using anti-GALM antibody. Corresponding GALM RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: GALM Antibody [NBP2-38252] - Staining of human adrenal gland, cerebral cortex, kidney and skin using Anti-GALM antibody NBP2-38252 (A) shows similar protein distribution across tissues to independent antibody NBP1-85906 (B).



Immunohistochemistry-Paraffin: GALM Antibody [NBP2-38252] - Staining of human adrenal gland.





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### **Products Related to NBP2-38252**

NBP2-38252PEP GALM 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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