Product Datasheet

Annexin A9 Antibody - BSA Free NBP1-90152

Unit Size: 0.1 ml

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

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NBP1-90152

Annexin A9 Antibody - BSA Free

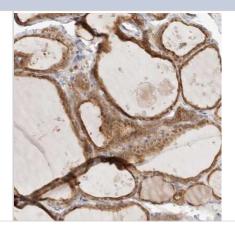
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	38 kDa
Product Description	

Product Description	
Host	Rabbit
Gene ID	8416
Gene Symbol	ANXA9
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SYSGIIDYNLAEQDVQALQRAEGPSREETWVPVFTQRNPEHLIRVFDQYQRST GQELEEAVQNRFHGDAQVAL

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

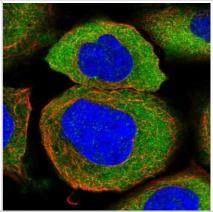
Images

Western Blot: Annexin A9 Antibody [NBP1-90152] - Staining of human thyroid gland shows high expression.

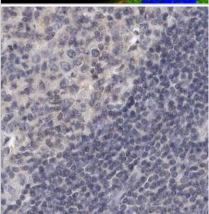




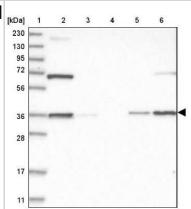
Immunocytochemistry/Immunofluorescence: Annexin A9 Antibody [NBP1 -90152] - Immunofluorescent staining of human cell line A-431 shows localization to cytosol.



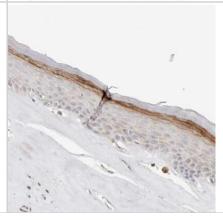
Immunohistochemistry-Paraffin: Annexin A9 Antibody [NBP1-90152] - Staining of human lymph node.



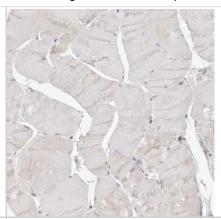
Western Blot: Annexin A9 Antibody [NBP1-90152] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue. Lane 6: Human tonsil tissue



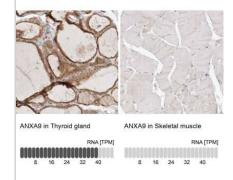
Immunohistochemistry-Paraffin: Annexin A9 Antibody [NBP1-90152] - Staining of human vulva/anal skin shows strong positivity in stratum granulosum.



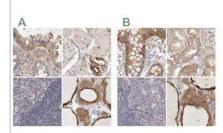
Immunohistochemistry-Paraffin: Annexin A9 Antibody [NBP1-90152] - Staining of human skeletal muscle shows low expression as expected.



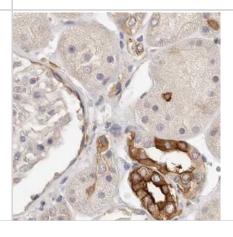
Immunohistochemistry-Paraffin: Annexin A9 Antibody [NBP1-90152] - Staining in human thyroid gland and skeletal muscle tissues using anti-ANXA9 antibody. Corresponding ANXA9 RNA-seq data are presented for the same tissues.



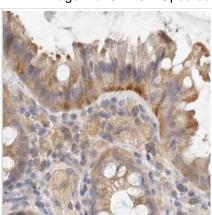
Immunohistochemistry-Paraffin: Annexin A9 Antibody [NBP1-90152] - Staining of human colon, kidney, lymph node and thyroid gland using Anti-ANXA9 antibody NBP1-90152 (A) shows similar protein distribution across tissues to independent antibody NBP1-90153 (B).



Immunohistochemistry-Paraffin: Annexin A9 Antibody [NBP1-90152] - Staining of human kidney.



Immunohistochemistry-Paraffin: Annexin A9 Antibody [NBP1-90152] - Staining of human colon.





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Products Related to NBP1-90152

NBP1-90152PEP Annexin A9 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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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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