

Product Datasheet

Annexin A6 Antibody - BSA Free NBP1-90149

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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Publications: 3

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NBP1-90149

Annexin A6 Antibody - BSA Free

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

Product Description

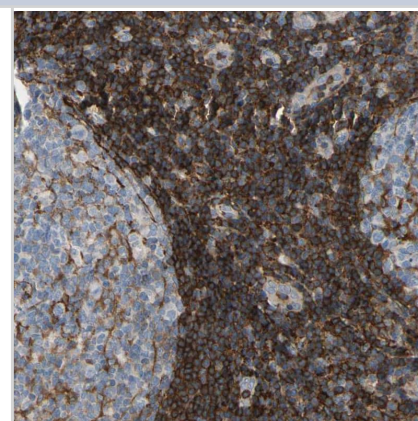
Description	Novus Biologicals Rabbit Annexin A6 Antibody - BSA Free (NBP1-90149) is a polyclonal antibody validated for use in IHC and WB. Anti-Annexin A6 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	309
Gene Symbol	ANXA6
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IADTPSGDKTSLETRFMTILCTRSYPHLRRRVFQEFIKMTNYDVEHTIKKEMSGDV RDAFVAIVQSVKNKPLFFADKLYKSMKGAGTDEKTLTRIMVSRSEIDLLNIRREFI EKYDKSLHQAIEGDTSGDFLKALLALCGGED

Product Application Details

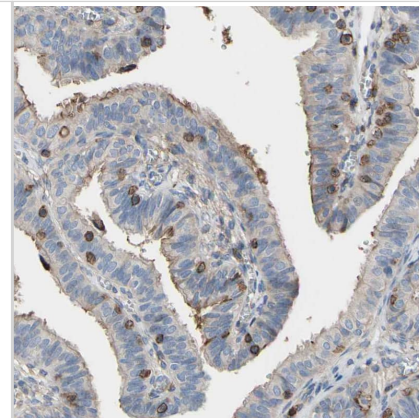
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

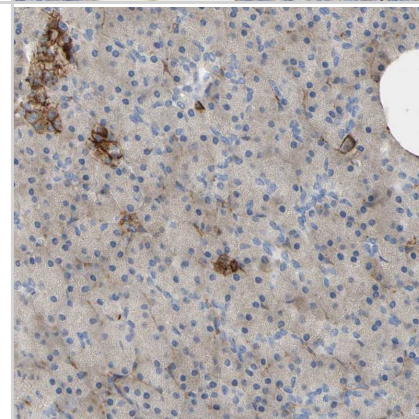
Staining of human tonsil shows strong cytoplasmic positivity in non-germinal center cells.



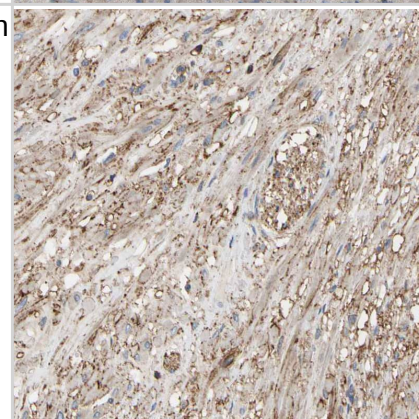
Staining of human fallopian tube shows moderate cytoplasmic positivity in glandular cells.



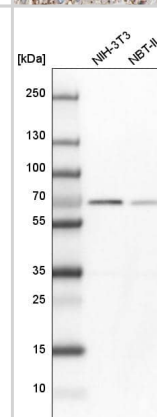
Staining of human pancreas shows strong membranous positivity in islets of Langerhans.



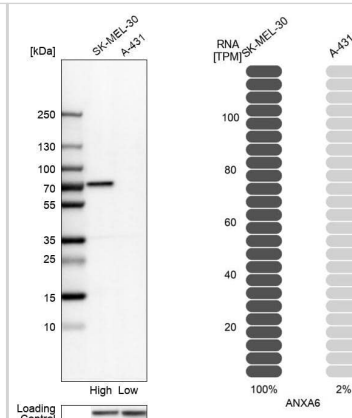
Staining of human prostate shows strong cytoplasmic positivity in smooth muscle cells.



Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



Analysis in human cell lines SK-MEL-30 and A-431 using Anti-ANXA6 antibody. Corresponding ANXA6 RNA-seq data are presented for the same cell lines. Loading control: Anti-HSP90B1.



Publications

Patil SS, Panchal V, Røstbø T et al. RNA-binding is an ancient trait of the Annexin family *Frontiers in Cell and Developmental Biology* 2023-06-15 [PMID: 37397259] (WB, Rat)

Bayes A, Collins MO, Croning MD et al. Comparative Study of Human and Mouse Postsynaptic Proteomes Finds High Compositional Conservation and Abundance Differences for Key Synaptic Proteins. *PLoS One* 2012-01-01 [PMID: 23071613]

Nakayama H, Fukuda S, Inoue H et al. Cell surface annexins regulate ADAM-mediated ectodomain shedding of proamphiregulin. *Mol Biol Cell* 2012-05-01 [PMID: 22438584]



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Products Related to NBP1-90149

NBP1-90149PEP	Annexin A6 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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