

Product Datasheet

Factor XIIIa Antibody - BSA Free NBP1-83938

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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NBP1-83938

Factor XIIIa 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

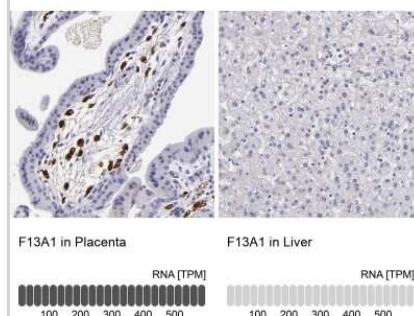
Host	Rabbit
Gene ID	2162
Gene Symbol	F13A1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (87%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LNVTSVHLFKERWDTNKVDHHTDKYENNKLVRRGQSFYVQIDFSRPYDPRRD LFRVEYVIGRYPQENKGTYPVPIVSELQSGKWGAKIVMREDRSVRLSIQSSPK CIVGKFRMYVAVWTPYGVLRNTPETDT

Product Application Details

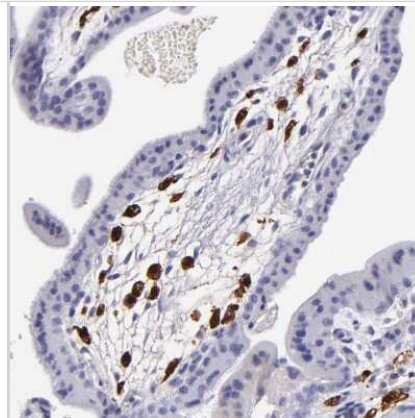
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

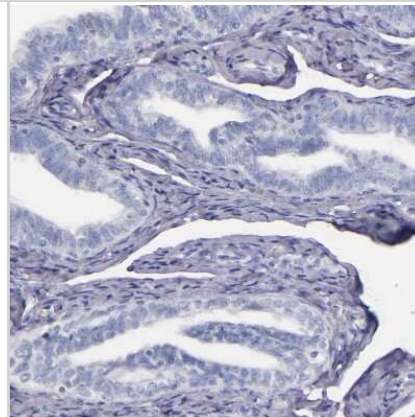
Immunohistochemistry-Paraffin: Factor XIIIa Antibody [NBP1-83938] - Analysis in human placenta and liver tissues. Corresponding Factor XIIIa RNA-seq data are presented for the same tissues.



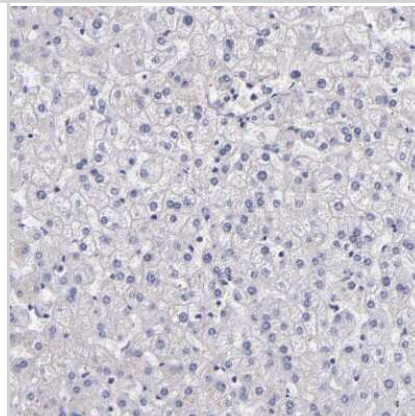
Immunohistochemistry-Paraffin: Factor XIIIa Antibody [NBP1-83938] - Staining of human placenta shows strong cytoplasmic positivity in Hofbauer cells.



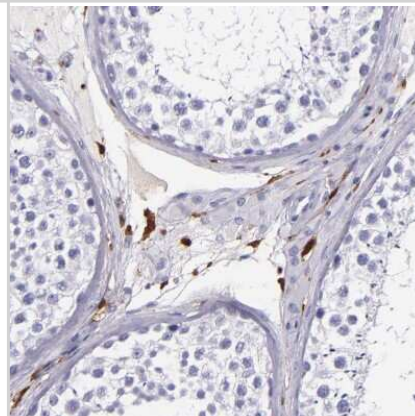
Immunohistochemistry-Paraffin: Factor XIIIa Antibody [NBP1-83938] - Staining of human fallopian tube shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: Factor XIIIa Antibody [NBP1-83938] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: Factor XIIIa Antibody [NBP1-83938] - Staining of human testis shows moderate cytoplasmic positivity in Leydig cells.



Publications

Azimi A, Pernemalm M, Frostvik Stolt M et al. Proteomics analysis of melanoma metastases: association between S100A13 expression and chemotherapy resistance. Br J Cancer 2014-05-13 [PMID: 24722184] (IF/IHC)

Kato BS, Nicholson G, Neiman M et al. Variance decomposition of protein profiles from antibody arrays using a longitudinal twin model. Proteome Sci 2011-11-17 [PMID: 22093360]



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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.

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