Product Datasheet

Factor XIIIa Antibody (F13A1/1683) [PE] NBP2-59607PE

Unit Size: 100 ul

Store at 4C in the dark.

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Application Notes

Factor XIIIa Antibody (F13A1/1683) [PE]	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
F13A1/1683	
0.05% Sodium Azide	
IgG2b Kappa	
PE	
Protein A or G purified	
PBS	
Mouse	
2162	
F13A1	
Human	
The specificity of this monoclonal antibody to its intended target was validated by HuProtTM Array, containing more than 19,000, full-length human proteins. It recognizes a protein of 83kDa, which is identified as Factor XIIIa. It has been identified in platelets, megakaryocytes, and fibroblast-like mesenchymal or histiocytic cells in the placenta, uterus, and prostate, monocytes and macrophages and dermal dendritic cells. Anti-factor XIIIa has been found to be useful in differentiating between dermatofibroma (almost all cases are positive), dermatofibrosarcoma protuberans (-/+) and desmoplastic malignant melanoma (-). Anti-factor XIIIa positivity is also seen in capillary hemagioblastoma, hemangioendothelioma, hemangiopericytoma, xanthogranuloma, xanthoma, hepatocellular carcinoma, glomus tumor, and meningioma.	
Recombinant fragment of human Factor XIIIa protein (aa46-181) (exact sequence is proprietary) (Uniprot: P00488)	
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Product Application Details	
Immunohistochemistry-Paraffin, Immunohistochemistry, Protein Array, CyTOF-ready	
Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array, CyTOF-ready	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-59607PE

NBP1-43317PE Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [PE]

NBP1-83938PEP Factor XIIIa Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated] 10179-F1-050 Factor XIIIa [Unconjugated]

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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