## **Product Datasheet**

### Factor XIIIa Antibody (F13A1/3772R) [FITC] NBP3-08933F

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP3-08933F

Factor XIIIa Antibody (F13A1/3772R) [FITC]

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	F13A1/3772R
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	FITC
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	2162
Gene Symbol	F13A1
Species	Human
Specificity/Sensitivity	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.
Immunogen	Recombinant fragment of human Factor XIIIa protein (aa46-181) (exact sequence is proprietary) (Uniprot: P00488)
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP3-08933F

10179-F1-050	Factor XIIIa [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]
NBP1-83938PEP	Factor XIIIa Recombinant Protein Antigen
NBP2-24892	Rabbit IgG Isotype Control [FITC]

#### 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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