

Mouse anti-Factor XIIIa, clone AC-1A1 (Monoclonal)

Clone no. AC-1A1

MONOSAN

Product name	Mouse anti-Factor XIIIa, clone AC-1A1 (Monoclonal)
Host	Mouse
Applications	IHC-P (1:100-1:500)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1
Clonality	Monoclonal
Clone number	AC-1A1
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Factor XIIIa 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 +), dermatofibrosarcoma protuberans (-/+) and desmoplastic malignant melanoma. Anti-factor XIIIa positivity is also seen in capillary hemangioblastoma, hemangioendothelioma, hemangiopericytoma, xanthogranuloma, xanthoma, hepatocellular carcinoma, glomus tumor, and meningioma.

References

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2. Horenstein MG et al. Am J Surg Pathol. 2000 Jul;24(7):996-1003
3. Kraus MD et al. Am J Dermatopathol. 2001 Apr;23(2):104-11
4. Dehner LP. Am J Surg Pathol. 2003 May;27(5):579-93
5. Deguchi M et al. Arch Dermatol Res. 2002 Oct;294(7):297-302

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