

Mouse anti-Factor XIIIa, clone AC-1A1

Clone no. AC-1A1

MONOSAN Ready To Use

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Product name	Mouse anti-Factor XIIIa, clone AC-1A1
Host	Mouse
Applications	IHC-P
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1
Clonality	Monoclonal
Clone number	AC-1A1
Size	7 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**

1. Nemes Z, Hum Pathol 1992 Jul; 23(7):805-10
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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