

Mouse anti-Podoplanin, clone D2-40 (Monoclonal)

Clone no. D2-40

MONOSAN

Product name	Mouse anti-Podoplanin, clone D2-40 (Monoclonal)
Host	Mouse
Applications	IHC-P (1:20-1:100)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1-k
Clonality	Monoclonal
Clone number	D2-40
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

Podoplanin is a transmembrane mucoprotein (38 kD) recognized by the D2-40 monoclonal antibody. Podoplanin is selectively expressed in lymphatic endothelium as well as lymphangiomas, and Kaposi sarcomas. Podoplanin has also been shown to be expressed in epithelioid mesotheliomas and seminomas.

References

1. Ordóñez NG. Adv Anat Pathol. 2006; 13:83-8
2. Niakosari F, et al. Arch Dermatol. 2005; 141:440-4
3. Kahn HJ, et al. Mod Pathol. 2002; 15:434-40
4. Fukunaga M. Histopathology. 2005; 46:396-402
5. Fogt F, et al. Oncol Rep. 2004; 11:47-50

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