

Mouse anti-D2-40: Podoplanin, clone D2-40

Clone no. D2-40

MONOSAN Ready To Use

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

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
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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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