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44-1079: Anti-Podoplanin Monoclonal Antibody (Clone:IHC650)-Ready to Use

Clonality :	Monoclonal
Clone Name :	IHC650
Application :	IHC
Reactivity :	Human
Gene :	PDPN
Gene ID :	10630
Uniprot ID :	Q86YL7
Alternative Name :	PDPN,GP36,PSEC0003,PSEC0025
Isotype :	Mouse IgG2a, kappa
Immunogen Information :	Recombinant Human Podoplanin

Description

"Podoplanin is a transmembrane mucoprotein specifically expressed in the endothelium of lymphatic capillaries, while remaining absent from the blood vasculature. The protein is co-localized with VEGFR3/FLT4 in normal skin and kidney. Anti-Podoplanin is useful in the identification of lymphangiomas, Kaposi's sarcomas, epithelioid mesotheliomas, hemangioblastomas, seminomas, and some angiosarcomas which likely have lymphatic differentiation."

Product Info

Amount :	7 ml
Purification :	Protein A/G Chromatography
Content :	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and <0.1% Sodium Azide
Storage condition :	Store at 2°C - 8°C. Do not freeze.

Application Note

This product is available in ready to use format, hence no dilution is required.

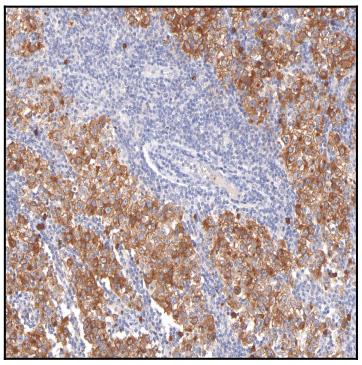


Figure 1: Immunohistochemical analysis of Podoplanin (Clone: IHC650) on Testicular Cancer

For Research Use Only. Not for use in diagnostic/therapeutics procedures.