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Product Datasheet

Recombinant Podoplanin (PDPN) (Lymphatic Endothelial & Mesothelial Marker) Antibody, IgG1, Clone: [rPDPN/6994], Mouse, Monoclonal NBT-10630-MSM4-P1ABX

Article Name	Recombinant Podoplanin (PDPN) (Lymphatic Endothelial & Mesothelial Marker) Antibody, IgG1, Clone: [rPDPN/6994], Mouse, Monoclonal
Biozol Catalog Number	NBT-10630-MSM4-P1ABX
Supplier Catalog Number	10630-MSM4-P1ABX
Alternative Catalog Number	NBT-10630-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human Podoplanin (PDPN) protein fragment (around aa 1-100) (exact sequence is proprietary)
Product Description	It recognizes a muco-protein of 38-43kDa, which is identified as Podoplanin (PDPN). It localizes in stromal cells of peripheral lymphoid tissue and thymic epithelial cells. As a regulator of the lymphatic endothelium, podoplanin probably plays a role...
Clonality	Monoclonal
Clone Designation	[rPDPN/6994]
Molecular Weight	38-43kDa

Isotype	IgG1
NCBI	10630
UniProt	Q86YL7
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),Optimal dilutio