

10-4087: Anti- Mouse Podoplanin Monoclonal Antibody (Clone: ABM33E4)

Clonality :	Monoclonal
Clone Name :	ABM33E4
Reactivity :	Mouse
Gene :	Pdpn
Gene ID :	14726
Uniprot ID :	Q62011
Format :	Purified
Alternative Name :	Glycoprotein 38, OTS-8, PA2.26 antigen, Transmembrane glycoprotein E11, Gp38
Isotype :	Rat IgG2a,Kappa

Description

Podoplanin also known as gp36 and PDPN is a small transmembrane protein weighing approximately 36 kDa. It mainly expresses in lymphatic endothelial cells podocytes and various other tissues like the lung and kidney.

Product Info

Amount :	100 µg
Purification :	Protein G Chromatography
Content :	100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.