

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

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

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