

PECAM-1 / CD31 Mouse anti-Pig Monoclonal (RPE) Antibody - LS-C43870 - LSBio

<b>CatalogID:</b>	LS-C43870
<b>Target:</b>	platelet/endothelial cell adhesion molecule 1 (PECAM1)
<b>Synonyms:</b>	PECAM1 Antibody, CD31 Antibody, CD31 antigen Antibody, EndoCAM Antibody, PECA1 Antibody, PECAM-1 Antibody, GPIIA Antibody
<b>Host</b>	PECAM1 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Conjugations:</b>	R. Phycoerythrin (RPE)
<b>Immunogen Species:</b>	PECAM-1 / CD31 antibody was raised against Pig
<b>Antigen Type:</b>	Fusion protein
<b>Immunogen:</b>	PECAM-1 / CD31 antibody was raised against porcine CD31/human IgGFc fusion protein.
<b>Specificity:</b>	Recognizes porcine CD31, a 140kD cell surface protein also called PECAM-1. CD31 is expressed by various cell types, but particularly by endothelial cells. Clone LCI-4 has been shown to stimulate tyrosine phosphorylation of CD31 on endothelial cells
<b>Reactivity:</b>	Pig, Human
<b>Purification:</b>	Affinity purified
<b>Reconstitution:</b>	Distilled Water.
<b>Presentation:</b>	Lyophilized, PBS, 0.09% sodium azide.
<b>Usage Summary:</b>	Flow Cytometry: Use 10 ul of the suggested working dilution to label 100 ul of lysed whole blood or 10 <sup>6</sup> cells in 100 ul. Method sheets are available on request.
<b>Uses:</b>	Flow Cytometry (1:1) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 tst
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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