

## Platelet endothelial cell adhesion molecule (PECAM1) Antibody

Catalogue No.: abx341061

Platelet endothelial cell adhesion molecule (PECAM1) Antibody is a Mouse Monoclonal antibody for the detection of Human CD31.

<b>Target:</b>	Platelet endothelial cell adhesion molecule (PECAM1)
<b>Clonality:</b>	Monoclonal
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	ELISA, WB, IHC, IF/ICC, FCM
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Recombinant Human CD31 protein (28-315 AA)
<b>Isotype:</b>	IgG <sub>2a</sub>
<b>Form:</b>	Liquid
<b>Purity:</b>	> 95%
<b>Purification:</b>	Purified by Protein G chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	P16284 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>KEGG:</b>	hsa:5175
<b>String:</b>	<a href="#">9606.ENSP00000457421</a>
<b>Buffer:</b>	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% glycerol.
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.