

Platelet And Endothelial Cell Adhesion Molecule 1 (CD31) Antibody

Catalogue No.: abx139808

CD31 Antibody is a Mouse Monoclonal against CD31.

Target:	Platelet And Endothelial Cell Adhesion Molecule 1 (CD31)
Clonality:	Monoclonal
Clone:	S860
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC, FCM
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Leukocytes of patient suffering from LGL-type leukaemia.
Isotype:	IgG ₁
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P16284 (UniProt , ExPASy)
Gene Symbol:	PECAM1
GeneID:	5175
KEGG:	hsa:5175
String:	9606.ENSP00000457421
Buffer:	PBS solution with 15 mM sodium azide.

Datasheet

Version: 2.0.0

Revision date: 12 Mar 2025



Specificity: The antibody reacts with CD31 (PECAM-1), a 130-140 kDa type I transmembrane glycoprotein expressed on monocytes, platelets, granulocytes, endothelial cells and stem cells of the myeloid lineage.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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