

Datasheet

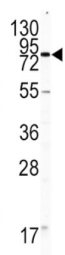
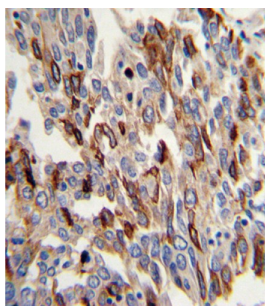
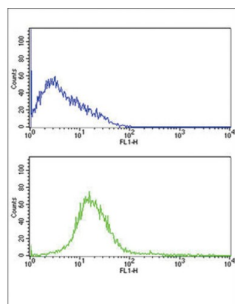
Version: 3.0.0

Revision date: 24 Oct 2025



Platelet And Endothelial Cell Adhesion Molecule 1 (PECAM1) Antibody

Catalogue No.: abx033418



CD31 is a cell adhesion molecule expressed on platelets and at endothelial cell intercellular junctions.

Target: Platelet And Endothelial Cell Adhesion Molecule 1 (PECAM1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, FCM: 1/25. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

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Immunogen:	KLH-conjugated synthetic peptide between 690-718 amino acids from the C-terminal region of human CD31.
Isotype:	IgG
Form:	Liquid
Purification:	Purified Rabbit Polyclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P16284 (UniProt , ExPASy)
KEGG:	hsa:5175
String:	9606.ENSP00000457421
Molecular Weight:	Calculated MW: 82.5 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only