

Datasheet for ABIN7470736 **anti-CD31 antibody**

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Overview

Quantity:	0.2 mg
Target:	CD31 (PECAM1)
Reactivity:	Human, Cynomolgus, Rhesus Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD31 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunoprecipitation (IP)

Product Details

Isotype:	IgG1
Purification:	Protein G purified

Target Details

Target:	CD31 (PECAM1)
Alternative Name:	PECAM-1 / CD31 (PECAM1 Products)
Background:	Name/Gene ID: PECAM1 Synonyms: PECAM1, CD31, CD31 antigen, EndoCAM, PECA1, PECAM-1, GPIIA
Gene ID:	5175
UniProt:	P16284

Target Details

Pathways: [Regulation of Actin Filament Polymerization](#)

Application Details

Application Notes:	Approved: Flo (1:50 - 1:100), IP
	Usage: Flow Cytometry: Use 10 µL of the suggested working dilution to label 10 ⁶ cells in 100 µL. Method sheets are available on request.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.