

Datasheet for ABIN205319

anti-CD31 antibody



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Overview

Quantity:	100 µg
Target:	CD31 (PECAM1)
Reactivity:	Human, Monkey, Baboon
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD31 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Human myeloid leukemia cells
	Type of Immunogen: Cells
Clone:	WM59
Isotype:	IgG1
Specificity:	Clone WM59 has been reported to recognize the D2 extracellular portion of CD31
Purification:	Affinity purified

Target Details

Target:	CD31 (PECAM1)
Alternative Name:	PECAM-1 / CD31 (PECAM1 Products)

Target Details

Background:	Name/Gene ID: PECAM1
	Synonyms: PECAM1, CD31, CD31 antigen, EndoCAM, PECA1, PECAM-1, GPIIA
Gene ID:	5175
UniProt:	P16284
Pathways:	Regulation of Actin Filament Polymerization

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 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.
Handling Advice:	avoid freezing
Storage:	4 °C
Storage Comment:	4°C, avoid freezing.

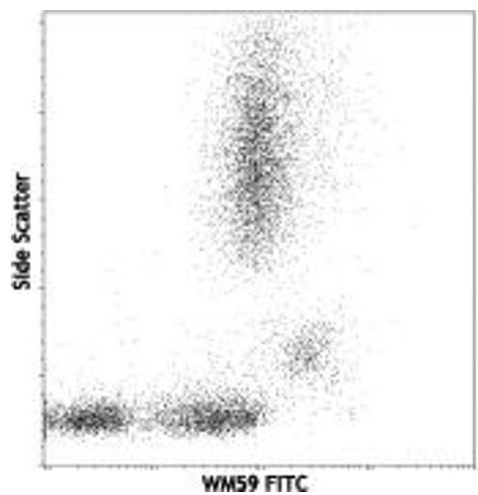


Image 1.