

Datasheet for ABIN2479937
anti-CD31 antibody (FITC)



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1 Publication

Overview

Quantity:	0.1 mg
Target:	CD31 (PECAM1)
Reactivity:	Cow, Sheep, Goat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD31 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	Ovine leucocytes
Clone:	CO-3E1D4
Isotype:	IgG2a
Cross-Reactivity:	Cow (Bovine), Goat
Characteristics:	Purified IgG conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC)

Target Details

Target:	CD31 (PECAM1)
Alternative Name:	CD31
Background:	Synonyms: PECAM-1
Pathways:	Regulation of Actin Filament Polymerization

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.1 mg/mL

Publications

Product cited in: Zannettino, Paton, Itescu, Gronthos: "Comparative assessment of the osteoconductive properties of different biomaterials in vivo seeded with human or ovine mesenchymal stem/stromal cells." in: **Tissue engineering. Part A**, Vol. 16, Issue 12, pp. 3579-87, (2010) ([PubMed](#)).