

Datasheet for ABIN2479936

anti-CD31 antibody[Go to Product page](#)**1** Image**1** Publication

Overview

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

Product Details

Immunogen:	Ovine leucocytes
Clone:	CO-3E1D4
Isotype:	IgG2a
Cross-Reactivity:	Cow (Bovine), Goat
Characteristics:	Purified IgG
Purification:	Purified

Target Details

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

Target Details

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

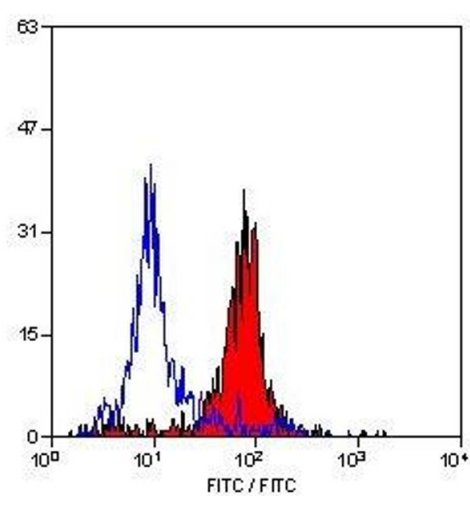
Format: Liquid

Concentration: 1.0 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](#)).

Images



Flow Cytometry

Image 1.