

Datasheet for ABIN2479920

anti-CD31 antibody**2** Publications[Go to Product page](#)

Overview

Quantity:	2 mL
Target:	CD31 (PECAM1)
Reactivity:	Pig
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD31 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Clone:	LCI-9
Isotype:	IgM
Characteristics:	Tissue Culture Supernatant

Target Details

Target:	CD31 (PECAM1)
Alternative Name:	CD31 (PECAM1 Products)
Background:	Synonyms: PECAM-1
Gene ID:	396941
UniProt:	Q95242
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

Publications

Product cited in: Peterson, Vlasova, Di Ciano-Oliveira, Downey, Cybulsky, Kapus, Waddell: "Monocyte-induced endothelial calcium signaling mediates early xenogeneic endothelial activation." in: **American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons**, Vol. 5, Issue 2, pp. 237-47, (2005) ([PubMed](#)).

Peterson, Jin, Hyduk, Duchesneau, Cybulsky, Waddell: "Monocyte adhesion to xenogeneic endothelium during laminar flow is dependent on alpha-Gal-mediated monocyte activation." in: **Journal of immunology (Baltimore, Md. : 1950)**, Vol. 174, Issue 12, pp. 8072-81, (2005) ([PubMed](#)).