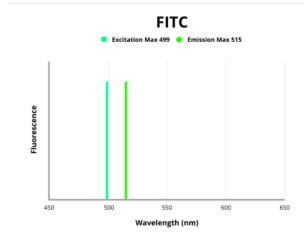


Vascular Cell Adhesion Molecule 1 (VCAM1) Antibody (FITC)

Catalogue No.: abx140544



Fluorescence emission spectra of FITC.

Vascular Cell Adhesion Protein 1 (VCAM1) Antibody (FITC) is a Rat Monoclonal Antibody against Vascular Cell Adhesion Protein 1 (VCAM1).

Target:	Vascular Cell Adhesion Molecule 1 (VCAM1)
Clonality:	Monoclonal
Clone:	R174
Reactivity:	Mouse
Tested Applications:	FCM
Host:	Rat
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Murine preadipose cell line PA6.
Isotype:	IgG _{2a} Kappa
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	Q3UPN1 (UniProt , ExPASy)

Datasheet

Version: 2.0.0
Revision date: 12 Mar 2025



Gene Symbol:	VCAM1
GeneID:	22329
Buffer:	PBS solution with 15 mM sodium azide.
Specificity:	The rat monoclonal antibody recognizes murine CD106, a 100-110 kDa type I membrane protein of the immunoglobulin superfamily, a crucial mediator of leukocyte adhesion, and a costimulation molecule.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only