

Intercellular Adhesion Molecule 1 (ICAM1) Antibody (PE)

Catalogue No.: abx270923



Fluorescence emission spectra of PE.

Intercellular Adhesion Molecule 1 (ICAM1) Antibody (PE) is a Mouse Monoclonal Antibody conjugated to PE against Intercellular Adhesion Molecule 1 (ICAM1) for use in flow cytometry.

Target:	Intercellular Adhesion Molecule 1 (ICAM1)
Research Area:	Cellular Differentiation and Adhesion, Tumor Immunity, Infection Immunity
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 1-5 μ l/10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	PE
Excitation/Emission:	565/575
Laser Line:	550
Isotype:	IgG
Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at 2°C to 8°C upon receipt. Avoid exposure to light.

Datasheet

Version: 2.0.0

Revision date: 06 Oct 2025



UniProt Primary AC: P05362 ([UniProt](#), [ExPASy](#))

Gene Symbol: ICAM1

GeneID: [3383](#)

OMIM: [147840](#)

HGNC: 5344

KEGG: hsa:3383

Ensembl: ENSG00000090339

String: [9606.ENSP00000264832](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

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