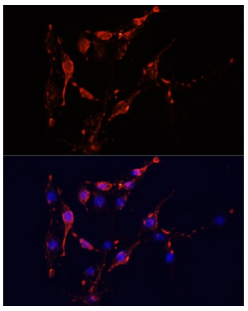
Intercellular Adhesion Molecule 1 (ICAM1) Antibody

Catalogue No.:abx004278



Immunofluorescence analysis of PC12 cells using ICAM1 Antibody (1/100 dilution). Blue: DAPI for nuclear staining.

ICAM1 Antibody is a Rabbit Polyclonal antibody against ICAM1. This gene encodes a cell surface glycoprotein which is typically expressed on endothelial cells and cells of the immune system. It binds to integrins of type CD11a / CD18, or CD11b / CD18 and is also exploited by Rhinovirus as a receptor.

Target:	Intercellular Adhesion Molecule 1 (ICAM1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	IF/ICC
Host:	Rabbit
Recommended dilutions:	IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein corresponding to human ICAM1
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P05362 (UniProt, ExPASy)
Gene Symbol:	ICAM1

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GeneID:	3383
NCBI Accession:	NP_000192.2
KEGG:	hsa:3383
String:	9606.ENSP00000264832
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	1 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.

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