

ICAM-1 rabbit pAb

Cat No.: ES2590

For research use only

Overview

Product Name ICAM-1 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA **Species Cross-Reactivity** Human;Rat;Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not

yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human ICAM-1. AA

range:479-528

Specificity ICAM-1 Polyclonal Antibody detects endogenous

levels of ICAM-1 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20° C. Avoid repeated freeze-thaw cycles.

Protein Name Intercellular adhesion molecule 1

Gene Name ICAM1

Cellular localizationMembrane; Single-pass type I membrane protein.PurificationThe antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 58kD
Human Gene ID 3383
Human Swiss-Prot Number P05362

Alternative Names ICAM1; Intercellular adhesion molecule 1; ICAM-1;

Major group rhinovirus receptor; CD antigen CD54

Background 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. [provided by RefSeq, Jul

2008],

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