

For Research Use Only

ICAM-1 Polyclonal antibody

Catalog Number: 16175-1-AP



Basic Information

Catalog Number: 16175-1-AP	GenBank Accession Number: NM_010493	Purification Method: Antigen affinity purification
Size: 150ul	GeneID (NCBI): 15894	
Source: Rabbit	UNIPROT ID: P13597	
Isotype: IgG	Full Name: intercellular adhesion molecule 1	
	Calculated MW: 59 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
mouse, rat

Background Information

ICAM-1 (Intercellular Adhesion Molecule-1, CD54), a member of Ig super family, is a glycosylated, transmembrane protein. This protein is involved in cell adhesion by interacting with a number of integrin family members such as LFA-1 and Mac-1. Its expression is regulated by chemokines. This protein migrates approximately 115 kDa on SDS gels. This antibody is specifically against mouse ICAM1.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:

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Selected Validation Data