

Recombinant ICAM-1/CD54 Monoclonal Antibody

catalog number: AN300518P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

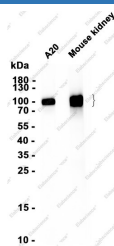
Reactivity	Mouse
Immunogen	Recombinant Mouse CD54/ICAM1 protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C510207
Purification	Affinity Purification
Buffer	0.2 µm filtered solution in PBS

Applications

Recommended Dilution

WB	1:1000
IHC-P	1:200-1:1000
ICC/IF	1:20-1:50
FC	1:200-1:500
IP	1:20-1:50

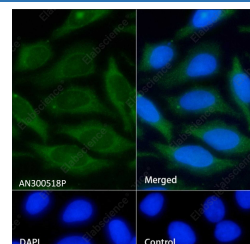
Data



Western blot analysis of extracts from A20 cells and Mouse kidney tissue at 1:1000.

Observed-MW: 90-110 kDa

Calculated-MW: 59 kDa



Immunofluorescence analysis of HeLa cells labelling ICAM1. Nuclear DNA was labeled in blue with DAPI. Control: Secondary antibody only.

Preparation & Storage

Storage	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Shipping	Ice bag

Background

This gene encodes an integral membrane protein that binds leukocyte adhesion protein LFA-1. It participates in the innate immune response. [provided by RefSeq, Aug 2016]

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