Recombinant ICAM-1/CD54 Monoclonal Antibody

catalog number: **AN300519P**

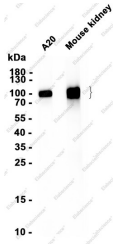
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

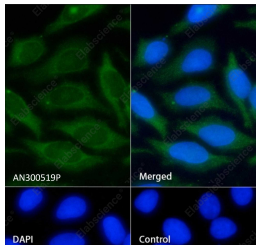
Reactivity	Mouse
Immunogen	Recombinant Mouse ICAM-1/CD54 Protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C510208
Purification	Affinity Purification
Buffer	0.2 μm filtered solution in PBS

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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