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Recombinant ICAM-1/CD54 Monoclonal Antibody

catalog number: AN300578P

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

Description

Reactivity Rat

Immunogen Recombinant Rat ICAM-1/CD54 protein

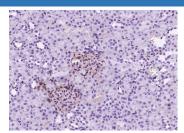
Host Rabbit
Isotype IgG
Clone 11A6
Purification Protein A

Buffer 0.2 µm filtered solution in PBS

Applications Recommended Dilution

IHC-P 1:50-1:200

Data



Immunohistochemistry of paraffin-embedded rat kidney using ICAM-1/CD54 Monoclonal Antibody at dilution of 1:100.

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

ICAM proteins are ligands for the leukocyte adhesion protein LFA-1 (integrin alpha-L/beta-2). During leukocyte transendothelial migration, ICAM1 engagement promotes the assembly of endothelial apical cups through ARHGEF26/SGEF and RHOG activation.

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