
Product Name: CD54 Mouse Monoclonal Antibody**Catalog #: AMM22060**

For research use only.

Summary

Description	Mouse Monoclonal Antibody
Host	Mouse
Application	IHC,ELISA
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1,Kappa
Clonality	Monoclonal
Form	Liquid
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Purification	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.

Application

Dilution Ratio	IHC 1:50-200;ELISA 1:500-5000
Molecular Weight	Calculated MW:58kDa,Observed MW:100kDa

Antigen Information

Gene Name	ICAM1
Alternative Names	
Gene ID	Human:3383
SwissProt ID	Human:P05362
Immunogen	Synthesized peptide derived from human CD54 AA range: 100-200

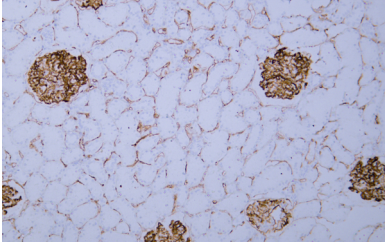
Background

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],

Research Area

Pathology

Image Data



Human kidney tissue was stained with Anti-CD54 Antibody