

Anti-ICAM1 antibody [ARC0261] (STJ11101673)

STJ111101673

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-ICAM1 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID ARC0261

Concentration

Conjugation
Conjugation
Purification
Dilution Range
VB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

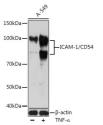
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

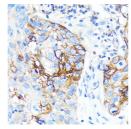
Gene ID 3383
Gene Symbol ICAM1
Uniprot ID ICAM1_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

Immunogen A synthesized peptide derived from human ICAM-1/CD54



Western blot analysis of extracts of A-549 cells, usin (CAM-I/CD54 antibody (STJ11101673) at 1:100 dilution. A-549 cells were treated by TM-Alpha (2l ng/mL) at 37 °C for 30 minutes. Secondary antibody HPP Goat Anti-rabbit [g6 (H-L) at 1:1000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 38 RSA. Detection: CCI Finhanced kit. Fronsure time



Immunohistochemistry of paraffin-embedded Humar lung cancer using ICAMH-7/CD54 antibox (STJ11101673) at dilution of 1:100 (40x lens). Perform pricrowave antigen retrieval with 10 mM PBS buffer pt 7. 2 before commencing with immunohistochemistry statistics methods.