

Anti-ICAM1 antibody (28-480) (STJ27566)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:1000-1:5000 Range IHC-P:1:50-1:200 IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 3383 Gene Symbol ICAM1

Uniprot ID ICAM1_HUMAN Immunogen

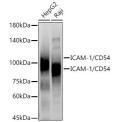
Immunogen 28-480

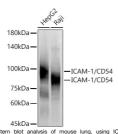
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 28-480 of human ICAM-1/CD54 (NP_000192.2). Immunogen QTSVSPSKVILPRGGSVLVT CSTSCDQPKLLGIETPLPKK ELLLPGNNRKVYELSNVQED SQPMCYSNCPDGQSTAKTFL

Sequence TVYWTPERVELAPLPSWOPV GKNLTLRCQVEGGAPRANLT VVLLRGEKELKREPAVGEPA EVTTTVLVRRDHHGANFSCR

TELDLRPQGLELFENTSAPY QLQTFVLPATPPQLVSPRVL EVDTQGTVVCSLDGLFPVSE AQVHLALGDQRLNPTVTYG





Western blot analysis of /CD54 antibody (STJ2 econdary antibody: HRP STJS000856) at 1:10000

