

Anti-ICAM1 antibody (313-327) (STJ73132)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-ICAM1 (313-327) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.1-0.3µg/ml

IF-Strong expression of the protein seen in the cytoplasm of A431 cells $10\mu\text{g/ml}$

ELISA-antibody detection limit dilution 1:128000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 3383

Gene Symbol ICAM1

Uniprot ID ICAM1_HUMAN

. Immunogen

Immunogen Region 313-327

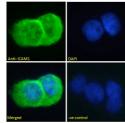
Specificity The immunizing peptide represents part of the extracellular domain, and it does not overlap any known glycosite..

Immunogen **PNVILTKPEVSEGTE**

Sequence



STJ73132 (0. 3µg/ml) staining of Human Lung I (35µg protein in RIPA buffer). Detected chemiluminescence.



munofluorescence analysis of fixed A431 cells, permeabilized with Primary incubation 1hr (10ug/m) xa Fluor 488 secondary antibody g cytoplasmic staining. The nuclear use). Negative control: Vnimmunized (ml) followed by Alexa Fluor 488

