

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

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-ICAM1 (313-327) is suitable for use in ELISA, Western Blot, Immunofluorescence and Flow Cytometry

Description research applications. Applications Pep-ELISA/WB/IF/FC

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

Dilution Peptide ELISA: antibody detection limit dilution 1:128000.

Range WB: Approx 100kDa band observed in Human Lung lysates (calculated MW of 57.8kDa according to Human NP_000192.2). This

molecular weight is routinely observed by other sources. Recommended $\ensuremath{\mathbf{c}}$

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 3383

Gene Symbol ICAM1

Uniprot ID ICAM1_HUMAN

Immunogen

Immunogen 313-327

Region

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

Immunogen PNVILTKPEVSEGTE

Sequence







