

## Anti-ICAM4 antibody (169-182) (STJ72932)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-ICAM4 (169-182) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications.

Applications Pep-ELISA, WB, IHC

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-1-3µg/ml

ELISA-antibody detection limit dilution 1:64000.

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

**Isotype** IgG

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

## **TARGET INFORMATION**

Gene ID 3386

Gene Symbol ICAM4

Uniprot ID ICAM4\_HUMAN

. Immunogen

Immunogen Region 169-182

Specificity This antibody is expected to recognize isoform 1 (NP\_001535.1) and isoform 2 (NP\_071772.1) only.

Immunogen RHGSRVIYSESLER

Sequence

75kDa 50kDa

37kDa

25kDa 20kDa

STJ72932 (1µg/ml) staining of Human Umbillical Cord lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.