

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

STJ72932

### GENERAL INFORMATION

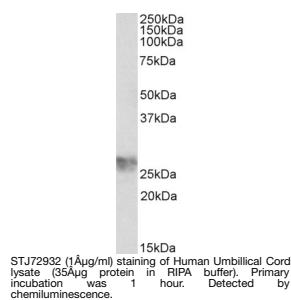
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-ICAM4 (169-182) is suitable for use in ELISA and Western Blot research applications.
<b>Applications</b>	Pep-ELISA/WB
<b>Host/Source</b>	Goat
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	0.5 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:64000. WB: Approx 28kDa band observed in Human Umbilical Cord and in Erythrocytes lysates (calculated MW of 29.3kDa according to NP_001535.1). Recommended concentration: 1-3µg/ml.
<b>Formulation</b>	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C on receipt and minimise freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	3386
<b>Gene Symbol</b>	ICAM4
<b>Uniprot ID</b>	ICAM4_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	169-182
<b>Specificity</b>	This antibody is expected to recognize isoform 1 (NP_001535.1) and isoform 2 (NP_071772.1) only.
<b>Immunogen Sequence</b>	RHGSRVIYESLER



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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