



UK Office

Everest Biotech Ltd

Cherwell Innovation Centre
77 Heyford Park
Upper Heyford
Oxfordshire
OX25 5HD
UK

Enquiries:

info@everestbiotech.com

Sales:

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

**Research Use Only. Not for
diagnostic or therapeutic use.**

EB12043 - Goat Anti-Selectin E Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SELE, selectin E, CD62E, ELAM, ELAM1, ESEL, LECAM2, CD62 antigen-like family member E, E-selectin, ELAM-1, endothelial adhesion molecule 1, endothelial leukocyte adhesion molecule 1, leukocyte endothelial cell adhesion molecule 2, leukocyte-endothelial ce

Official Symbol: SELE

Accession Number(s): NP_000441.2

Human GeneID(s): [6401](#)

Immunogen

Peptide with sequence SPEHGSLVCSHP, from the internal region of the protein sequence according to NP_000441.2.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Preliminary experiments in Human Heart, Lung, Umbilical Cord lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).

Species Reactivity

Tested:

Expected from sequence similarity: Human