

# GOAT ANTI-SELECTIN E ANTIBODY

**SKU:** EB12043



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## SPECIFICATIONS

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

**Unit Size** 100 µg

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

**Synonym /** leukocyte-endothelial ce|leukocyte endothelial cell adhesion molecule 2|endothelial leukocyte adhesion molecule

**Alias** 1|endothelial adhesion molecule 1|ELAM-1|E-selectin|CD62 antigen-like family member

**Names** E|LECAM2|ESEL|ELAM1|ELAM|CD62E|selectin E|SELE

**Accession ID** NP\_000441.2

**Blocking Peptide** EBP12043

**Immunogen** Peptide with sequence SPEHGSLVCSHP, from the internal region of the protein sequence according to NP\_000441.2.

**Peptide Sequence** SPEHGSLVCSHP

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

**Shipping Instructions** Refrigerated

**Predicted Species** Human

**Human Gene ID** 6401

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png)

**ELISA**

**Detection Limit** 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).

**Application Type** Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)