

Product datasheet for AP32710PU-N

OriGene Technologies, Inc.

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VCAM1 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: Peptide ELISA: 1/64000 (Detection Limit).

Western blot: 1-3 μg/ml. Approx 85kDa band observed in Human Uterus lysates (calculated

MW of 81.3kDa according to NP_001069.1).

Reactivity: Human Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence from the internal region of the protein sequence according to

NP_001069.1; NP_001186763.1.

Specificity: This antibody is expected to recognize isoform a (NP_001069.1) and isoform c

(NP_001186763.1).

Formulation: Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified IgG fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

Concentration: lot specific

Purification: Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the

immunizing peptide

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: Human.

Gene Name: vascular cell adhesion molecule 1

Database Link: Entrez Gene 7412 Human

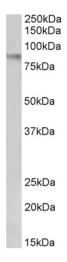
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Synonyms: V-CAM 1, INCAM-100, L1CAM, VCAM-1

Product images:



VCAM1 Antibody staining of Human Uterus lysate at 1 ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.