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## Product Datasheet

### VCAM1 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE01575

|                            |   |
|----------------------------|---|
| Article Name               | VCAM1 Rabbit Monoclonal Antibody, Unconjugated  |
| Biozol Catalog Number      | EKL-AMRE01575   |
| Supplier Catalog Number    | AMRe01575   |
| Alternative Catalog Number | EKL-AMRE01575-50UL, EKL-AMRE01575-100UL   |
| Manufacturer               | EnkiLife  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IP, WB  |
| Species Reactivity         | Mouse   |
| Conjugation                | Unconjugated  |
| Product Description        | Important in cell-cell recognition. Appears to function in leukocyte-endothelial cell adhesion. Interacts with integrin alpha-4/beta-1 (ITGA4/ITGB1) on leukocytes, and mediates both adhesion and signal transduction. The VCAM1/ITGA4/ITGB1 interaction ... |
| Clonality                  | Monoclonal  |
| Molecular Weight           | Calculated MW: 81 kDa, Observed MW: 100 kDa   |
| NCBI                       | <a href="#">22329</a>   |
| UniProt                    | <a href="#">P29533</a>  |
| Buffer                     | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA   |

|                    |                              |
|--------------------|------------------------------|
| Purity             | Affinity Purification        |
| Form               | Liquid                       |
| Target             | Vcam1                        |
| Application Dilute | WB 1:500-1:1000,IP 1:20-1:50 |