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## Product Datasheet

### **Cynomolgus Integrin alpha V beta 1 (ITGAV&ITGB1) Heterodimer Protein, His Tag&Tag Free, Unconjugated, Human ABS-IT1-C52W4-100UG**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cynomolgus Integrin alpha V beta 1 (ITGAV&ITGB1) Heterodimer Protein, His Tag&Tag Free, Unconjugated, Human                                                                                                                                                    |
| Biozol Catalog Number      | ABS-IT1-C52W4-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | IT1-C52W4-100ug                                                                                                                                                                                                                                                |
| Alternative Catalog Number | ABS-IT1-C52W4-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | AcroBiosystems                                                                                                                                                                                                                                                 |
| Host                       | Human                                                                                                                                                                                                                                                          |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                               |
| Species Reactivity         | Monkey                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                   |
| Product Description        | Integrin alpha5/beta1 is a receptor for fibrinogen. Integrin alpha1/beta1, alpha2/beta1, alpha6/beta1 and alpha7/beta1 are receptors for laminin. Integrin alpha4/beta1 is a receptor for VCAM1. It recognizes the sequence QIDS in VCAM1. Integrin alpha9/... |
| Molecular Weight           | 113 kDa & 83.6 kDa                                                                                                                                                                                                                                             |
| Tag                        | C-10*His   Native                                                                                                                                                                                                                                              |
| NCBI                       | 0                                                                                                                                                                                                                                                              |
| Buffer                     | 50 mM Tris, 150 mM NaCl, pH8.0                                                                                                                                                                                                                                 |
| Purity                     | 90%                                                                                                                                                                                                                                                            |

|        |                         |
|--------|-------------------------|
| Form   | Powder                  |
| Target | Integrin alpha V beta 1 |