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## Product Datasheet

### **CD51 (Integrin alpha V, Vitronectin alpha Subunit Receptor, VNR), IgG1, Clone: [P2W7], Mouse, Monoclonal USB-C2405-13A**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD51 (Integrin alpha V, Vitronectin alpha Subunit Receptor, VNR), IgG1, Clone: [P2W7], Mouse, Monoclonal                                                                                                                                                      |
| Biozol Catalog Number      | USB-C2405-13A                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | C2405-13A                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-C2405-13A-100                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Immunogen                  | Human ocular melanoma cell line (V+B2)                                                                                                                                                                                                                        |
| Product Description        | Human CD51 is an integrin alpha v chain which can associate with five different integrin beta chains to form various adhesion molecules. The alpha v beta 3 integrin complex binds vitronectin at the RGD sequence and also can bind to fibrinogen, von Wi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [P2W7]                                                                                                                                                                                                                                                        |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P06756</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified by Protein A affinity chromatography.                                                                                                                                                                                                                |

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|------|-------------------------------------------------------------------|
| Form | Supplied as a liquid in PBS, pH 7.2, 0.5mg/ml gentamicin sulfate. |
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