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## Product Datasheet

### **Anti-CD61 / Integrin 3 / Platelet Glycoprotein IIIa (Platelet Marker) Monoclonal Antibody(Clone: ITGB3/2597), Clone: [ITGB3/2597], Mouse ABI-36-2621**

|                            |                                                                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CD61 / Integrin 3 / Platelet Glycoprotein IIIa (Platelet Marker)<br>Monoclonal Antibody(Clone: ITGB3/2597), Clone: [ITGB3/2597],<br>Mouse                                                                                                                         |
| Biozol Catalog Number      | ABI-36-2621                                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | 36-2621                                                                                                                                                                                                                                                                |
| Alternative Catalog Number | ABI-36-2621-100UG                                                                                                                                                                                                                                                      |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                                  |
| Category                   | Antikörper                                                                                                                                                                                                                                                             |
| Application                | IHC                                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                  |
| Immunogen                  | Recombinant human ITGB3 protein fragment (aa 385-490) (exact<br>sequence is proprietary)                                                                                                                                                                               |
| Product Description        | Reacts with human integrin beta3 (GPIIIa, vitronectin receptor beta<br>chain). It associates with the IIb-chain (CD41) to form the<br>GpIIb/GpIIIa complex (CD41/CD61).The CD41/CD61 complex appears<br>early in megakaryocyte maturation. The activated CD41/CD61 ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                             |
| Clone Designation          | [ITGB3/2597]                                                                                                                                                                                                                                                           |
| NCBI                       | <a href="#">3690</a>                                                                                                                                                                                                                                                   |

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|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P05106</a>                                                                                                                                                                                                                         |
| Application Dilute | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes), |