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## Product Datasheet

### Anti-Erythropoietin (EPO) (Marker of Placentation Disorders) Monoclonal Antibody(Clone: rEPO/1367), Clone: [rEPO/1367], Mouse ABI-36-2221-20

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Erythropoietin (EPO) (Marker of Placentation Disorders)<br>Monoclonal Antibody(Clone: rEPO/1367), Clone: [rEPO/1367], Mouse                                                                                                                              |
| Biozol Catalog Number      | ABI-36-2221-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 36-2221-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-36-2221-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa 28-162) of human EPO protein<br>(exact sequence is proprietary)                                                                                                                                                               |
| Product Description        | Recognizes a protein of about 37kDa, which is identified as Erythropoietin (EPO). Erythropoietin is a secreted, glycosylated cytokine hormone composed of four alpha helical bundles. It is the primary factor responsible for regulating erythropoiesis d... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rEPO/1367]                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">2056</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P01588</a>                                                                                                                                                                                                                                        |

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| Application Dilute | ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA),<br>,Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 min 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&amp |
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