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## Product Datasheet

### **Anti-Thymidine Phosphorylase / PD-ECGF (Angiogenesis Marker) Monoclonal Antibody(Clone: TYMP/2890R), Clone: [TYMP/2890R], Rabbit ABI-36-2191**

|                            |                                                                                                                                                                                                                                                                        |
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| Article Name               | Anti-Thymidine Phosphorylase / PD-ECGF (Angiogenesis Marker)<br>Monoclonal Antibody(Clone: TYMP/2890R), Clone: [TYMP/2890R],<br>Rabbit                                                                                                                                 |
| Biozol Catalog Number      | ABI-36-2191                                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | 36-2191                                                                                                                                                                                                                                                                |
| Alternative Catalog Number | ABI-36-2191-100UG                                                                                                                                                                                                                                                      |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                                 |
| Category                   | Antikörper                                                                                                                                                                                                                                                             |
| Application                | IHC, WB                                                                                                                                                                                                                                                                |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                                      |
| Immunogen                  | Recombinant full-length human Thymidine Phosphorylase (TP / PD-<br>ECGF) protein                                                                                                                                                                                       |
| Product Description        | Recognizes a protein (amino acid 482) of 55kDa (in vivo 110kDa<br>homodimer), identified as platelet-derived endothelial growth factor<br>(PD-ECGF), same as thymidine phosphorylase (TP) or gliostatin. In<br>the presence of inorganic orthophosphate, it catalyz... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                             |
| Clone Designation          | [TYMP/2890R]                                                                                                                                                                                                                                                           |
| NCBI                       | <a href="#">1890</a>                                                                                                                                                                                                                                                   |

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|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P19971</a>                                                                                                                                                                                                                                     |
| Application Dilute | Western Blot (2-4ug/ml), 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 |