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Product Datasheet

Thymidine Phosphorylase / PD-ECGF (Angiogenesis Marker) Antibody, IgG1, Clone: [P-GF.44C], Mouse, Monoclonal NBT-1890-MSM1-P0

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|----------------------------|---|
| Article Name | Thymidine Phosphorylase / PD-ECGF (Angiogenesis Marker) Antibody, IgG1, Clone: [P-GF.44C], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-1890-MSM1-P0 |
| Supplier Catalog Number | 1890-MSM1-P0 |
| Alternative Catalog Number | NBT-1890-MSM1-P0-20,NBT-1890-MSM1-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Recombinant full-length human Thymidine Phosphorylase (TP / PD-ECGF) protein |
| Product Description | Recognizes a protein (amino acid 482) of 55kDa (in vivo 110kDa homodimer), identified as platelet-derived endothelial growth factor (PD-ECGF), same as thymidine phosphorylase (TP) or gliostatin. In the presence of inorganic orthophosphate, it catalyz... |
| Clonality | Monoclonal |
| Clone Designation | [P-GF.44C] |
| Molecular Weight | 55kDa |
| Isotype | IgG1 |

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|-------------------|--|
| NCBI | 1890 |
| UniProt | P19971 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Western Blot (1-2ug/ml), Immunoprecipitation (0.5-1ug/500ug protein lysate), 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 |