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## Product Datasheet

### **Recombinant Thymidine Phosphorylase / PD-ECGF (Angiogenesis Marker) Antibody, IgG1, Clone: [rTYMP/3444], Mouse, Monoclonal NBT-1890-MSM3-P0**

Article Name	Recombinant Thymidine Phosphorylase / PD-ECGF (Angiogenesis Marker) Antibody, IgG1, Clone: [rTYMP/3444], Mouse, Monoclonal
Biozol Catalog Number	NBT-1890-MSM3-P0
Supplier Catalog Number	1890-MSM3-P0
Alternative Catalog Number	NBT-1890-MSM3-P0-20,NBT-1890-MSM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
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	[rTYMP/3444]
Molecular Weight	55kDa
Isotype	IgG1

NCBI	<a href="#">1890</a>
UniProt	<a href="#">P19971</a>
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	Recombinant Monoclonal Antibody
Application Notes	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),Optimal dilutio