

# Product Datasheet

## **PD-ECGF/Thymidine Phosphorylase Antibody (P-GF.44C) - Azide and BSA Free NBP2-54404-100ug**

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP2-54404-100ug**

PD-ECGF/Thymidine Phosphorylase Antibody (P-GF.44C) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20 to -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	P-GF.44C
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10 mM PBS
<b>Target Molecular Weight</b>	55 kDa

**Product Description**

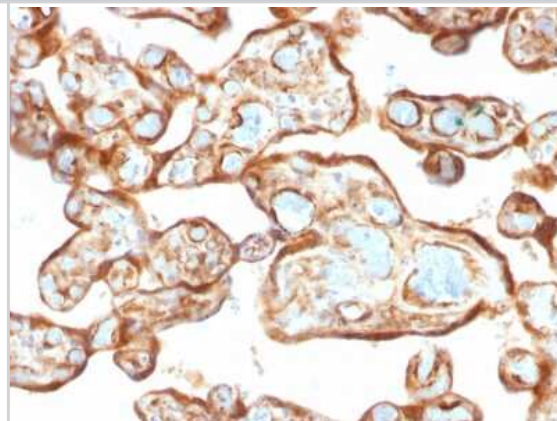
<b>Host</b>	Mouse
<b>Gene ID</b>	1890
<b>Gene Symbol</b>	TYMP
<b>Species</b>	Human, Mouse, Rat
<b>Marker</b>	Angiogenesis Marker
<b>Immunogen</b>	Recombinant full-length human Thymidine Phosphorylase (TP / PD-ECGF) protein

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 0.5 - 1 ug/ml, Immunohistochemistry, Immunoprecipitation 0.5 - 1 ug, Immunohistochemistry-Paraffin 1 - 2 ug/ml
<b>Application Notes</b>	IHC-P: Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10mM Tris with 1mM EDTA Buffer pH 9.0 for 10-20 min followed by cooling at RT for 20 minutes

**Images**

Immunohistochemistry-Paraffin: PD-ECGF/Thymidine Phosphorylase Antibody (P-GF.44C) [NBP2-54404] - Formalin-fixed, paraffin-embedded human Placenta stained with Thymidine Phosphorylase / PD-ECGF Monoclonal Antibody (P-GF.44C).





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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