

Thymidine Phosphorylase antibody [P-GF.44C]

Cat. No. GTX23151

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat

References (2) Package 500 µl

Applications

Application Note

Western Blotting: assay dependent. Immunohistochemistry (formalin fixed paraffin embedded): use at a concentration of $1 - 2\mu g$ / ml for 30 min at RT. Optimal dilutions / concentrations should be determined by the end user. By Western blot, this antibody detects a band of 55 kDa, which corresponds to the predicted molecular weight of Thymidine Phosphorylase. No special pretreatment is required for immuno-histochemical staining of formalin-fixed tissues

Calculated MW 50 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, Gelatin
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full length human thymidine phosphorylase (TP / PD-ECGF) protein.
Purification	Protein G purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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