

DPYD (10M7) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01379

Product information

产品货号	HZ-YMA01379
别名	DPYD;Dihydropyrimidine dehydrogenase [NADP;+;];DHPDHase;DPD;Dihydrothymine dehydrogenase;Dihydrouracil dehydrogenase
产品名称	DPYD (10M7) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	DPYD
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	1806
Human Swissprot No.	Q12882
稀释度	IHC-P 1:200-1:1000;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;
参考分子量	111kDa
预测分子量	111kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	The protein encoded by this gene is a pyrimidine catabolic enzyme and the initial and rate-limiting factor in the pathway of uracil and thymidine catabolism. Mutations in this gene result in dihydropyrimidine dehydrogenase deficiency, an error in pyrimidine metabolism associated with thymine-uraciluria and an increased risk of toxicity in cancer patients receiving 5-fluorouracil chemotherapy. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2009],
细胞定位	Cytoplasm.
Clonality	Monoclonal