

UPB1 (3C2) Rabbit Monoclonal Antibody

Catalog# UZ-MA04790

Product information

产品货号	UZ-MA04790
别名	BUP1
产品名称	UPB1 (3C2) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IP,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human UPB1
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:100-1:200, IP 1:10-1:100
参考分子量	43kDa
预测分子量	43kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a protein that belongs to the CN hydrolase family. Beta-ureido propionase catalyzes the last step in the pyrimidine degradation pathway. The pyrimidine bases uracil and thymine are degraded via the consecutive action of dihydropyrimidine dehydrogenase (DHPDH), dihydropyrimidinase (DHP) and beta-ureidopropionase (UP) to beta-alanine and beta-aminoisobutyric acid, respectively. UP deficiencies are associated with N-carbamyl-beta-amino aciduria and may lead to abnormalities in neurological activity. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	Q9UBR1
Clonality	Monoclonal