

TPP1 (4M2) Rabbit Monoclonal Antibody

Catalog# UZ-MA04583

Product information

产品货号	UZ-MA04583
别名	CLN2; GIG1; LPIC; SCAR7; TPP-1
产品名称	TPP1 (4M2) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-P
反应种属	Human,Mouse,Rat
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	Recombinant protein of human TPP1
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:50-1:100
参考分子量	61,48kDa
预测分子量	61,35kDa
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 member of the sedolisin family of serine proteases. The protease functions in the lysosome to cleave N-terminal tripeptides from substrates, and has weaker endopeptidase activity. It is synthesized as a catalytically-inactive enzyme which is activated and auto-proteolyzed upon acidification. Mutations in this gene result in late-infantile neuronal ceroid lipofuscinosis, which is associated with the failure to degrade specific neuropeptides and a subunit of ATP synthase in the lysosome. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	O14773
Clonality	Monoclonal