

Mannose Phosphate Isomerase (15T12) Rabbit Monoclonal Antibody

Catalog# UZ-MA03015

Product information

产品货号	UZ-MA03015
别名	PMI; PMI1; CDG1B
产品名称	Mannose Phosphate Isomerase (15T12) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC
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	A synthetic peptide of human Mannose Phosphate Isomerase
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:100-1:200, IF-ICC 1:200-1:500
参考分子量	47kDa
预测分子量	47kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Phosphomannose isomerase catalyzes the interconversion of fructose-6-phosphate and mannose-6-phosphate and plays a critical role in maintaining the supply of D-mannose derivatives, which are required for most glycosylation reactions. Mutations in the MPI gene were found in patients with carbohydrate-deficient glycoprotein syndrome, type Ib. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014]
纯化	Affinity Purification
Uniprot ID	P34949
Clonality	Monoclonal