

Thrombopoietin (12P13) Rabbit Monoclonal Antibody

Catalog# UZ-MA04686

Product information

产品货号	UZ-MA04686
别名	ML; TPO; MGDF; MKCSF; MPLLG; THCYT1
产品名称	Thrombopoietin (12P13) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,FCM,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	Recombinant protein of human Thrombopoietin
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:500-1:2000, IF-ICC 1:50, FCM 1:20-1:50
参考分子量	38kDa
预测分子量	38kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Megakaryocytopoiesis is the cellular development process that leads to platelet production. The main functional protein encoded by this gene is a humoral growth factor that is necessary for megakaryocyte proliferation and maturation, as well as for thrombopoiesis. This protein is the ligand for MLP/C_MPL, the product of myeloproliferative leukemia virus oncogene. Mutations in this gene are the cause of thrombocythemia 1. Alternative promoter usage and differential splicing result in multiple transcript variants differing in the 5' UTR and/or coding region. Multiple AUG codons upstream of the main open reading frame (ORF) have been identified, and these upstream AUGs inhibit translation of the main ORF at different extent. [provided by RefSeq, Feb 2014]
纯化	Affinity Purification
Uniprot ID	P40225
Clonality	Monoclonal