

PLP1 (1R8) Rabbit Monoclonal Antibody

Catalog# UZ-MA03574

Product information

产品货号	UZ-MA03574
别名	PLP; PMD; HLD1; MMPL; SPG2; GPM6C; PLP/DM20; Myelin PLP
产品名称	PLP1 (1R8) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-P,IF-ICC,IP
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 PLP1
稀释度	WB 1:1000, IHC-P/IF-P 1:500-1:2000, IF-ICC 1:50, IP 1:20-1:50
参考分子量	20-30kDa
预测分子量	30kDa
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 transmembrane proteolipid protein that is the predominant component of myelin. The encoded protein may play a role in the compaction, stabilization, and maintenance of myelin sheaths, as well as in oligodendrocyte development and axonal survival. Mutations in this gene cause Pelizaeus-Merzbacher disease and spastic paraplegia type 2. Alternatively splicing results in multiple transcript variants, including the DM20 splice variant. [provided by RefSeq, Feb 2015]
纯化	Affinity Purification
Uniprot ID	P60201, P60202, P60203
Clonality	Monoclonal