
本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

Anti-Human/Rat PEX5 Monoclonal Antibody

单克隆抗体

产品货号: MA02083

第三版

免疫原:Fusion protein of PEX5

亚型:IgG1

克隆:345

描述:The peroxisomal targeting signal type1 (PTS1) receptor,PEX5,is one member of peroxins (PEXs) which are proteins required for peroxisome assembly. PEX5 and PEX7 function as receptors that recognize PTS1- and PTS2- containing proteins,respectively,and PEX5 binds PTS1 through its C-terminal 40-kDa tetratricopeptide repeat domain. It is a predominantly cytoplasmic,partly peroxisomal protein that appears to shuttle between these compartments as it mediates the import of PTS1-containing proteins. PEX5 has been reported to interact with PEX10,PEX12,PEX13,and PEX14. Defects in PEX5 are a cause of Zellweger syndrome (ZWS),which is a lethal peroxisome biogenesis disorder.

配方:

浓度:None

保存: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.

应用:ELISA, WB, ICC/IF