

Mouse Anti-TPI1 antibody

SLM-60532M

Product Name	TPI1
Chinese Name	
Immunogen Species	Mouse
Clonality	Monoclonal
Clone NO.	H3C10
React Species	(predicted: Human, Mouse, Rat,) WB=1:500-2000
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Cellular localization	The cell membrane
Form	Liquid
Concentration	1mg/ml
Lsotype	IgG1/Kappa
Purification	Affinity purified by Protein G
Buffer Solution	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
PubMed	PubMed
Product Detail	磷酸三糖异构酶是一种非常有效的代谢酶，催化磷酸二氢丙酮（DHAP）和 D-甘油醛-3-磷酸酯（G3P）在糖酵解和糖异生过程中的相互转化，它还负责不可忽视的甲基乙二醛的产生，甲基乙二醛是一种活性细胞毒副产物，可修饰和抑制糖异生改变蛋白质、DNA 和脂质。