



GFPT2 mouse mAb

货号	YP-mAb-18133
同位型	IgG
应用	WB
种属	Human;Mouse;Rat
靶点	GFPT2
基因名称	GFPT2
蛋白名称	Glucosamine--fructose-6-phosphate aminotransferase [isomerizing] 2 (EC 2.6.1.16) (D-fructose-6-phosphate amidotransferase 2) (Glutamine:fructose 6 phosphate amidotransferase 2) (GFAT 2) (GFAT2) (Hexos
免疫原	Synthesized peptide derived from human GFPT2
特异性	This antibody detects endogenous levels of GFPT2 at Human, Mouse,Rat
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Monoclonal, mouse,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	75kD
功能	Controls the flux of glucose into the hexosamine pathway. Most likely involved in regulating the availability of precursors for N- and O-linked glycosylation of proteins.
组织表达	Highest levels of expression in heart, placenta, and spinal cord.
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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