



SLC2A9 mouse mAb

货号	YP-mAb-17784
应用	WB
种属	Human;Mouse;Rat
同位型	IgG
靶点	SLC2A9
基因名称	SLC2A9 GLUT9
免疫原	Synthesized peptide derived from human SLC2A9
特异性	This antibody detects endogenous levels of SLC2A9 at Human
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	540 aa, 59 kDa
功能	Urate transporter, which may play a role in the urate reabsorption by proximal tubules . Does not transport glucose, fructose or galactose .
细胞定位	[Isoform 1]: Basolateral cell membrane ; Multi-pass membrane protein .; [Isoform 2]: Apical cell membrane ; Multi-pass membrane protein. Basolateral cell membrane ; Multi-pass membrane protein .
组织表达	Most strongly expressed in basolateral membranes of proximal renal tubular cells, liver and placenta. Also detected in lung, blood leukocytes, heart skeletal muscle and chondrocytes from articular cartilage. Isoform 2 is only detected in the apical membranes of polarized renal tubular cells and placenta. Isoform 1 and isoform 2 are detected in kidney membrane (at protein level).
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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