

SLC25A29 rabbit pAb

货号	YP-Ab-17957
同位型	IgG
应用	WB
种属	Human;Mouse;Rat
靶点	SLC25A29
基因名称	SLC25A29 C14orf69
蛋白名称	Mitochondrial carnitine/acylcarnitine carrier protein CACL (CACT-like) (Solute carrier family 25 member 29)
免疫原	Synthesized peptide derived from human SLC25A29
特异性	This antibody detects endogenous levels of SLC25A29 at Human, Mouse,Rat
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Polyclonal, Rabbit,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	33kD
功能	Transports arginine, lysine, homoarginine, methylarginine and, to a much lesser extent, ornithine and histidine . Can restore ornithine transport in cells lacking the primary mitochondrial ornithine transporter SLC25A15 . Does not transport carnitine nor acylcarnitines . Functions by both counter-exchange and uniport mechanisms .
细胞定位	Mitochondrion inner membrane ; Multi-pass membrane protein .
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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