

CLPP Rabbit mAb

货号: B30176

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	30kDa
实测分子量	26kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Mouse heart,Rat liver
细胞定位	Mitochondrion matrix
纯化	Affinity purification

抗原信息

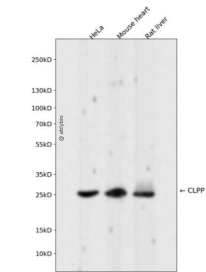
抗原信息	Recombinant fusion protein corresponding to Human CLPP.
序列	PLIPIVVEQTGRGERAYDIYSRLLRERIVCVMGPIDDSVASLVIAQLFLQSESNKKPIHMYINSPGGVVTAGLAIYDTMQYILN PICTWCVGQAASMGSLLLAAGTPGMRHSLPNSRIMIHQPSGGARGQATDIAIQAEIIMKLKKQLYNIYAKHTKQSLQVIESA MERDRYMSPMEAQEFGLDKVLVHPPQDGEDEPTLVQKEPVAAAPAAEPVPAST

靶点信息

研究背景	The protein encoded by this gene belongs to the peptidase family S14 and hydrolyzes proteins into small peptides in the presence of ATP and magnesium. The protein is transported into mitochondrial matrix and is associated with the inner mitochondrial membrane.
基因ID	8192

基因名	CLPP
Swiss	Q16740
别名	CLPP;DFNB81;PRLTS3

产品验证



Western blot analysis of CLPP expressed in HeLa,Mouse heart,Rat liver using CLPP Rabbit mAb at 1:100 0. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Bloc king buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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