

HSP10 Rabbit mAb

货号: B29839

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	10kDa
实测分子量	11kDa
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	U-251MG,Mouse liver,Mouse kidney,Mouse heart,Rat liver
细胞定位	Mitochondrion matrix
纯化	Affinity purification

抗原信息

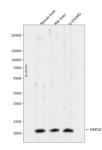
抗原信息	Recombinant fusion protein corresponding to Human HSP10.
序列	MAGQAFRKFLPLFDRVLVERSAAETVTKGGIMLPEKSQGKVLQATVVAVGSGSKGKGGEIQPVSVKVGDKVLLPEYGGT KVVLDDKDYFLFRDGDILGKYVD

靶点信息

研究背景	This gene encodes a major heat shock protein which functions as a chaperonin. Its structure consists of a heptameric ring which binds to another heat shock protein in order to form a symmetric, functional heter odimer which enhances protein folding in an ATP-dependent manner. This gene and its co-chaperonin, HS PD1, are arranged in a head-to-head orientation on chromosome 2. Naturally occurring read-through tran scription occurs between this locus and the neighboring locus MOBKL3.
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基因ID	3336
基因名	HSPE1
Swiss	P61604
别名	HSPE1;CPN10;EPF;GROES;HSP10

产品验证



Western blot analysis of HSP10 expressed in Mouse liver,Rat liver,U-251MG using HSP10 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lan e. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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