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本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

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Anti-Human/Mouse TIMM44 Monoclonal Antibody

单克隆抗体

产品货号: MA02277

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第三版

免疫原:Fusion protein of TIMM44

亚型:IgG2c

克隆:116

**描述:**This gene encodes a peripheral membrane protein associated with the mitochondrial inner membrane translocase, which functions in the import of proteins across the mitochondrial inner membrane and into the mitochondrial matrix. The encoded protein mediates binding of mitochondrial heat shock protein 70 to the translocase of inner mitochondrial membrane 23 (TIM23) complex. Expression of this gene is upregulated in kidney in a mouse model of diabetes. A mutation in this gene is associated with familial oncocyctic thyroid carcinoma. TIMM44 (Translocase Of Inner Mitochondrial Membrane 44) is a Protein Coding gene. Among its related pathways are Metabolism of proteins and Mitochondrial protein import. GO annotations related to this gene include chaperone binding and P-P-bond-hydrolysis-driven protein transmembrane transporter activity.

**配方:**

浓度:None

保存: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.

应用:ELISA, WB, ICC/IF