

## 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。

Anti-Human/Mouse MGP Monoclonal Antibody

## 单克隆抗体

产品货号: MA02504

第三版

## 免疫原:Fusion Protein of MGP

亚型:IgG2a

**克隆**:1A1C3

描述:Matrix Gla protein (MGP) is is a vitamin K-dependent,extracellular matrix protein. MGP plays a pivotal role in preventing soft tissue calcification and local mineralization of the vascular wall. Vitamin K deficiency leads to inactive uncarboxylated MGP (ucMGP),which accumulates at sites of arterial calcification. However MGP is synthesized in many tissues and is especially enriched in embryonic tissues and in cancer cells. Defects in MGP are the cause of Keutel syndrome (KS),which is an autosomal recessive disorder characterized by abnormal cartilage calcification,peripheral pulmonary stenosis neural hearing loss and midfacial hypoplasia.

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