

## 活性氧物种调节因子 1 抗体

**产品货号：** JLC-E00120

**英文名称：** ROMO1

**中文名称：** 活性氧物种调节因子 1 抗体

**别名：** bA353C18.2; C20orf52; Mitochondrial targeting GXXXG protein; MTGMP; Protein MGR2 homolog; Reactive oxygen species modulator 1; ROMO1; ROMO1\_HUMAN; ROS modulator 1.

**研究领域：** 细胞生物 细胞周期蛋白 表观遗传学

**抗体来源：** Rabbit

**类型：** Polyclonal

**交叉反应：** Human, Mouse, Rat, Dog, Pig, Cow, Horse, Sheep,

**产品介绍：** The protein encoded by this gene is a mitochondrial membrane protein that is responsible for increasing the level of reactive oxygen species (ROS) in cells. The protein also has antimicrobial activity against a variety of bacteria by inducing bacterial membrane breakage. [provided by RefSeq, Nov 2014]

**产品应用：** ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 (石蜡切片需做抗原修复)

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

**分子量：** 8kDa

**细胞定位：** 细胞浆

**性 状：** Lyophilized or Liquid

**浓 度：** 1mg/ml

**免疫原：** KLH conjugated synthetic peptide derived from human ROMO1:1-50/79

**亚 型：** IgG

**纯化方法：** affinity purified by Protein A

**储 存 液：** 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

**保存条件：** Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.