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Anti-Human/Rat SERPINA1 Monoclonal Antibody

单克隆抗体

产品货号: MA01852

第三版

免疫原:Fusion protein of Alpha-1-Antitrypsin

亚型:IgG1

克隆:447

描述:SERPINA1 is the gene for a protein called alpha-1-antitrypsin (AAT), which is a serine protease inhibitor whose targets include elastase, plasmin, thrombin, trypsin, chymotrypsin, and plasminogen activator. AAT is a glycoprotein synthesized primarily by hepatocytes, with smaller amounts synthesized by intestinal epithelial cells, neutrophils, pulmonary alveolar cells and macrophages. AAT is the most abundant, endogenous serine protease inhibitor in blood circulation and it has been implicated in regulating vital fluid phase biological events such as blood coagulation, fibrinolysis, complement activation, apoptosis, reproduction, tumor progression and inflammatory response. The primary function of AAT is thought to be the inactivation of neutrophil elastase and other endogenous serine proteases. Defects in SERPINA1 can cause emphysema or liver disease.

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

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