

胞质分裂调控蛋白 1 抗体

产品货号： mlR6904

英文名称： PRC1

中文名称： 胞质分裂调控蛋白 1 抗体

别名： Anaphase spindle elongation 1 homolog; ASE1; PRC1; PRC1_HUMAN; Protein regulating cytokinesis 1; Protein regulator of cytokinesis 1.

研究领域： 细胞生物 细胞周期蛋白 细胞分化

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Horse,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 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：68-71kDa

细胞定位：细胞核 细胞浆

性状：Lyophilized or Liquid

浓度：1mg/ml

免疫原：KLH conjugated synthetic peptide derived from human PRC1:75-170/620

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.

PubMed：PubMed

产品介绍：Cross-links antiparrallel microtubules at an average distance of 35 nM. Essential for controlling the spatiotemporal formation of the midzone and successful cytokinesis. Required for KIF14 localization to the

central spindle and midbody.

Subcellular Location:

Nucleus. Cytoplasm. Cytoplasm, cytoskeleton,

Similarity:

Belongs to the MAP65/ASE1 family.

SWISS:

O43663

Gene ID:

9055

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

产品图片

