

兔抗 CEP55 多克隆抗体

中文名称: 兔抗 CEP55 多克隆抗体

英文名称: Anti-CEP55 rabbit polyclonal antibody

别 名: CT111; URCC6; C10orf3

相关类别: 一抗

抗 原: CEP55

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Centrosomal protein of 55 kDa is a protein that in hum ans is encoded by the CEP55 gene. CEP55 is a mitotic phosphoprotein that plays a key role in cytokinesis, the final stage of cell division. Interacts (phosphorylated on Ser-425 and Ser-428) with PLK1. Interacts with AKAP9; the interaction occurs in interphase and is lost upon mitotic entry. Interacts with PCNT; the interaction occurs in interphase and is lost upon mitotic entry. Interacts with PDCD6IP; the interaction is direct; CEP55 binds PDCD6IP in a 2:1 stoechiometry; PDCD6IP competes with TSG101 for the same binding site.



| Applications: | ELISA, WB |
|------------------------------------|-------------------------------|
| Name of antibody: | CEP55 |
| Immunogen: | Fusion protein of human CEP55 |
| Full name: | centrosomal protein 55kDa |
| Synonyms: | CT111; URCC6; C10orf3 |
| SwissProt: | Q53EZ4 |
| ELISA Recommended dilution: | 1000-2000 |
| WB Predicted band size: | 54 kDa |
| WB Positive control: | Hela cells |
| WB Recommended dilution: | 200-1000 |

