

## 兔抗 CKAP4 多克隆抗体

中文名称: 兔抗 CKAP4 多克隆抗体

英文名称: Anti-CKAP4 rabbit polyclonal antibody

别 名: p63; CLIMP-63; ERGIC-63

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: CKAP4

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

| Background:   | CKAP4 (cytoskeleton-associated protein 4), also known as     |
|---------------|--|
|               | p63, CLIMP-63 or ERGIC-63, is a 602 amino acid single-p      |
|               | ass type II transmembrane protein that links the endoplas    |
|               | mic reticulum (ER) to the cytoskeleton. Considered a nove    |
|               | I protein in maintaining ER morphology, CKAP4 anchors t      |
|               | he ER to microtubles which is required for maintaining ER    |
|               | spatial distribution during interphase of the cell cycle. CK |
|               | AP4 can be reversibly palmitoylated and phosphorylated a     |
|               | nd is a major substrate of the palmitoyl acyltransferase, Z  |
|               | DHHC2.   |
| Applications: | ELISA, WB, IHC   |



| Name of antibody:           | CKAP4                             |
|-----------------------------|-----------------------------------|
| Immunogen:                  | Synthetic peptide of human CKAP4  |
| Full name:                  | cytoskeleton-associated protein 4 |
| Synonyms:                   | p63; CLIMP-63; ERGIC-63           |
| SwissProt:                  | Q07065                            |
| ELISA Recommended dilution: | 2000-10000                        |
| IHC positive control:       | Human lung cancer                 |
| IHC Recommend dilution:     | 25-100                            |
| WB Predicted band size:     | 66 kDa                            |
| WB Positive control:        | 293T, hepG2 and A549 cells        |
| WB Recommended dilution:    | 1000-5000                         |





