

## COPE (18R6) Rabbit Monoclonal Antibody

Catalog# UZ-MA00947

### Product information

|            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品货号       | UZ-MA00947                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 别名         | epsilon-COP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 产品名称       | COPE (18R6) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 类别         | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 推荐应用       | WB,IHC-P,IF-ICC,FCM,IF-P                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 反应种属       | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 存储缓冲液      | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 免疫原        | A synthetic peptide of human COPE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 稀释度        | WB 1:1000-1:5000, IHC-P/IF-P 1:50, IF-ICC 1:50, FCM 1:50-1:100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 参考分子量      | 35kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 预测分子量      | 35kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 运输及保存条件    | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 宿主         | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 同种型        | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 背景介绍       | The product of this gene is an epsilon subunit of coatamer protein complex. Coat omer is a cytosolic protein complex that binds to dilysine motifs and reversibly associates with Golgi non-clathrin-coated vesicles. It is required for budding from Golgi membranes, and is essential for the retrograde Golgi-to-ER transport of dilysine-tagged proteins. Coatamer complex consists of at least the alpha, beta, beta', gamma, delta, epsilon and zeta subunits. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008] |
| 纯化         | Affinity Purification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Uniprot ID | O14579                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Clonality  | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |