

## CRALBP (1N2) Rabbit Monoclonal Antibody

Catalog# UZ-MA00969

### Product information

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| 产品货号       | UZ-MA00969                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 别名         | CRALBP; 3110056M11Rik                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 产品名称       | CRALBP (1N2) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 类别         | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 推荐应用       | WB,IP                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 反应种属       | Mouse,Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 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 CRALBP                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 稀释度        | WB 1:1000-1:5000, IP 1:50                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 参考分子量      | 37kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 预测分子量      | 37kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 运输及保存条件    | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 宿主         | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 同种型        | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 背景介绍       | Soluble retinoid carrier essential the proper function of both rod and cone photoreceptors. Participates in the regeneration of active 11-cis-retinol and 11-cis-retinaldehyde, from the inactive 11-trans products of the rhodopsin photocycle and in the de novo synthesis of these retinoids from 11-trans metabolic precursors. The cycling of retinoids between photoreceptor and adjacent pigment epithelial cells is known as the 'visual cycle'. |
| 纯化         | Affinity Purification                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Uniprot ID | Q9Z275                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Clonality  | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                               |