

## KIF1A (7O14) Rabbit Monoclonal Antibody

Catalog# UZ-MA02585

### Product information

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| 产品货号       | UZ-MA02585                                                                                                                                                                                                                                                                                                                                                                                                                |
| 别名         | ATSV; MRD9; HSN2C; SPG30; UNC104; C2orf20                                                                                                                                                                                                                                                                                                                                                                                 |
| 产品名称       | KIF1A (7O14) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                   |
| 类别         | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 推荐应用       | WB,IF-ICC,FCM,IP                                                                                                                                                                                                                                                                                                                                                                                                          |
| 反应种属       | Human,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 KIF1A                                                                                                                                                                                                                                                                                                                                                                                        |
| 稀释度        | WB 1:1000-1:5000, IF-ICC 1:100, FCM 1:100, IP 1:50                                                                                                                                                                                                                                                                                                                                                                        |
| 参考分子量      | 191kDa                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 预测分子量      | 191kDa                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 运输及保存条件    | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                              |
| 宿主         | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 同种型        | IgG                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 背景介绍       | The protein encoded by this gene is a member of the kinesin family and functions as an anterograde motor protein that transports membranous organelles along axonal microtubules. Mutations at this locus have been associated with spastic paraplegia-30 and hereditary sensory neuropathy IIC. Alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq, Apr 2012] |
| 纯化         | Affinity Purification                                                                                                                                                                                                                                                                                                                                                                                                     |
| Uniprot ID | Q12756                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Clonality  | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                |