

## ATOH8 Rabbit Polyclonal Antibody

Catalog# UZ-PA01102

### Product information

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| 产品货号                | UZ-PA01102                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 别名                  | ATH6;BHLHA21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 产品名称                | ATOH8 Rabbit Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 基因名称                | ATOH8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 推荐应用                | WB,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 反应种属                | Human,Rat,Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 存储缓冲液               | Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Human Gene ID       | 84913                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Human Swissprot No. | Q96SQ7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 免疫原                 | Synthesized peptide derived from part region of human protein                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 稀释度                 | WB 1:500-2000, ELISA 1:5000-20000                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 预测分子量               | 35kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 运输及保存条件             | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 同种型                 | Rabbit,IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 背景介绍                | function:Putative transcription factor. May be implicated in specification and differentiation of neuronal cell lineages in the brain. May participate in kidney development and may be involved in podocyte differentiation.,similarity:Contains 1 basic helix-loop-helix (bHLH) domain.,subunit:Efficient DNA binding requires dimerization with another bHLH protein.,tissue specificity:Expressed in lung, liver, kidney, heart and pancreas. Expressed in endothel of umbilical vessels., |
| 细胞定位                | Nucleus . Nucleus speckle . Cytoplasm .                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 纯化                  | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                                                                                                                                                                                                                                                          |
| Clonality           | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |