

## Amylin Rabbit Polyclonal Antibody

Catalog# UZ-PA01276

### Product information

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| 产品货号                | UZ-PA01276                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 别名                  | IAPP; Islet amyloid polypeptide; Amylin; Diabetes-associated peptide; DAP; Insulinoma amyloid peptide                                                                                                                                                                                                                                                                                                                                                                                         |
| 产品名称                | Amylin Rabbit Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 基因名称                | IAPP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 推荐应用                | WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 反应种属                | Human,Rat,Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 存储缓冲液               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .                                                                                                                                                                                                                                                                                                                                                                                                           |
| Human Gene ID       | 3375                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Human Swissprot No. | P10997                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 免疫原                 | The antiserum was produced against synthesized peptide derived from human Amylin . AA range:1-50                                                                                                                                                                                                                                                                                                                                                                                              |
| 稀释度                 | WB 1:500-1:2000, IHC-P 1:100-1:300, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:10000 .Not yet tested in other applications.                                                                                                                                                                                                                                                                                                                                                                       |
| 预测分子量               | 25kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 运输及保存条件             | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 同种型                 | Rabbit,IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 背景介绍                | islet amyloid polypeptide(IAPP) Homo sapiens This gene encodes a member of the calcitonin family of peptide hormones. This hormone is released from pancreatic beta cells following food intake to regulate blood glucose levels and act as a satiety signal. Human patients with type 1 and advanced type 2 diabetes exhibit reduced levels of the encoded hormone in blood and pancreas. This protein also exhibits a bactericidal, antimicrobial activity. [provided by RefSeq, Jul 2016], |
| 细胞定位                | Secreted .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 纯化                  | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                                                                                                                                                                                                                                                         |
| Clonality           | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |