

## OGDH (5Y18) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01775

### Product information

|                     |                                                                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品货号                | HZ-YMA01775                                                                                                                                                                                          |
| 产品名称                | OGDH (5Y18) Rabbit Monoclonal Antibody                                                                                                                                                               |
| 类别                  | 抗体产品                                                                                                                                                                                                 |
| 基因名称                | OGDH                                                                                                                                                                                                 |
| 推荐应用                | WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA                                                                                                                                                                      |
| 反应种属                | Human,Mouse,Rat                                                                                                                                                                                      |
| 存储缓冲液               | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                       |
| Human Gene ID       | 4967                                                                                                                                                                                                 |
| Human Swissprot No. | Q02218                                                                                                                                                                                               |
| 稀释度                 | IHC-P 1:200-1:1000;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000                                                                                                              |
| 参考分子量               | 116kDa                                                                                                                                                                                               |
| 预测分子量               | 116kDa                                                                                                                                                                                               |
| 运输及保存条件             | Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles                                                                          |
| 宿主                  | Rabbit                                                                                                                                                                                               |
| 同种型                 | IgG,Kappa                                                                                                                                                                                            |
| 细胞定位                | Mitochondrion . Nucleus . Mainly localizes in the mitochondrion. A small fraction localizes to the nucleus , where the 2-oxoglutarate dehydrogenase complex is required for histone succinylation. . |
| 纯化                  | Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.                                                                                 |
| Clonality           | Monoclonal                                                                                                                                                                                           |