

## CCDC109A (9J9) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01360

### Product information

|                     |                                                                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品货号                | HZ-YMA01360                                                                                                                                                                                                                                                  |
| 别名                  | MCU;C10orf42;CCDC109A;Calcium uniporter protein;mitochondrial;Coiled-coil domain-containing protein 109A                                                                                                                                                     |
| 产品名称                | CCDC109A (9J9) Rabbit Monoclonal Antibody                                                                                                                                                                                                                    |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                         |
| 基因名称                | MCU                                                                                                                                                                                                                                                          |
| 推荐应用                | WB,IHC-P,IF-P,IF-F,IF-ICC,IP,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       | 90550                                                                                                                                                                                                                                                        |
| Human Swissprot No. | Q8NE86                                                                                                                                                                                                                                                       |
| 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;IP 1:50-1:200;                                                                                                                                                       |
| 参考分子量               | 33kDa                                                                                                                                                                                                                                                        |
| 预测分子量               | 40kDa                                                                                                                                                                                                                                                        |
| 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                                                                                                                                                                                                                                                    |
| 背景介绍                | This gene encodes a calcium transporter that localizes to the mitochondrial inner membrane. The encoded protein interacts with mitochondrial calcium uptake 1. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2012], |
| 细胞定位                | Mitochondrion inner membrane ; Multi-pass membrane protein .                                                                                                                                                                                                 |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                   |