

## GSDMD (4O13) Rabbit Monoclonal Antibody

Catalog# UZ-MA01974

### Product information

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| 产品货号       | UZ-MA01974                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 别名         | DF5L; M2-4; Dfna5l; GsdmD-1; Gsdmdc1; 1810036L03Rik                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 产品名称       | GSDMD (4O13) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 类别         | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 推荐应用       | WB,IHC-P,FCM,IP,IF-P                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 反应种属       | Mouse,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        | Recombinant protein of mouse GSDMD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 稀释度        | WB 1:1000, IHC-P/IF-P 1:200-1:1000, FCM 1:200-1:500, IP 1:20-1:50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 参考分子量      | 53,31kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 预测分子量      | 53kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 运输及保存条件    | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 宿主         | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 同种型        | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 背景介绍       | Enables phospholipid binding activity and wide pore channel activity. Involved in several processes, including defense response to bacterium; positive regulation of interleukin-1 beta production; and protein-containing complex assembly. Acts upstream of or within cellular response to extracellular stimulus. Located in cytosol; extracellular space; and plasma membrane. Part of NLRP3 inflammasome complex. Is expressed in several structures, including gut; liver; lung; metanephros; and spleen. Orthologous to human GSDMD (gasdermin D). [provided by Alliance of Genome Resources, Apr 2022] |
| 纯化         | Affinity Purification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Uniprot ID | Q9D8T2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Clonality  | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |