

## Padi4 (18V18) Rabbit Monoclonal Antibody

Catalog# UZ-MA03708

### Product information

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| 产品货号       | UZ-MA03708                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 别名         | Pad4; Pdi4                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 产品名称       | Padi4 (18V18) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                   |
| 类别         | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 推荐应用       | WB,IHC-P,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        | A synthetic peptide of mouse Padi4                                                                                                                                                                                                                                                                                                                                                                                         |
| 稀释度        | WB 1:1000, IHC-P/IF-P 1:200-1:1000                                                                                                                                                                                                                                                                                                                                                                                         |
| 参考分子量      | 74kDa                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 预测分子量      | 74kDa                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 运输及保存条件    | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                               |
| 宿主         | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 同种型        | IgG                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 背景介绍       | Enables protein-arginine deiminase activity. Involved in histone citrullination; nucleosome assembly; and stem cell population maintenance. Predicted to be part of protein-containing complex. Predicted to be active in cytoplasm and nucleus. It is expressed in blastocyst; early embryo; and oocyte. Orthologous to human PADI4 (peptidyl arginine deiminase 4). [provided by Alliance of Genome Resources, Apr 2022] |
| 纯化         | Affinity Purification                                                                                                                                                                                                                                                                                                                                                                                                      |
| Uniprot ID | Q9Z183,O88807                                                                                                                                                                                                                                                                                                                                                                                                              |
| Clonality  | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                 |