

## BinCARD Rabbit Polyclonal Antibody

Catalog# UZ-PA01740

### Product information

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| 产品货号                | UZ-PA01740                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 别名                  | C9orf89; Bcl10-interacting CARD protein; BinCARD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 产品名称                | BinCARD Rabbit Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 基因名称                | C9orf89                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 推荐应用                | IHC-P,IF-P,IF-F,IF-ICC,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 反应种属                | Human,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       | 84270                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Human Swissprot No. | Q96LW7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 免疫原                 | The antiserum was produced against synthesized peptide derived from human C9orf89. AA range:21-70                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 稀释度                 | IHC-P 1:100-1:300, ELISA 1:40000, IF-P/IF-F/IF-ICC 1:50-200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 参考分子量               | 26kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 运输及保存条件             | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 同种型                 | Rabbit,IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 背景介绍                | function:Plays a role in inhibiting the effects of BCL10-induced activation of NF-kappa-B. May inhibit the phosphorylation of BCL10 in a CARD-dependent manner.,PTM:Isoform 2 is phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 CARD domain.,subcellular location:Co-expression with BCL10 induced translocation from nucleus to cytosol.,subunit:Associates with BCL10 by CARD-CARD interaction.,tissue specificity:Expressed in ovary, testis, placenta, skeletal muscle, kidney, lung, heart and liver (at protein level). Expressed in thymus and brain., |
| 细胞定位                | [Isoform 1]: Nucleus . Coexpression with BCL10 induced translocation from nucleus to cytosol.; [Isoform 2]: Endoplasmic reticulum membrane ; Single-pass membrane protein . Mitochondrion membrane ; Single-pass membrane protein .                                                                                                                                                                                                                                                                                                                                                          |
| 纯化                  | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Clonality           | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |