

## IκB-α (Phospho Ser36) (5N19) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00831

### Product information

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| 产品货号                | HZ-YMA00831                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 别名                  | NFKBIA;IKBA;MAD3;NFKBI;NF-kappa-B inhibitor alpha;I-kappa-B-alpha;IκB-alpha;IκappaBalpha;Major histocompatibility complex enhancer-binding protein MAD3                                                                                                                                                                                                                                                                                                                                                                                             |
| 产品名称                | IκB-α (Phospho Ser36) (5N19) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 基因名称                | NFKBIA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 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       | 4792                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Human Swissprot No. | P25963                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 稀释度                 | IHC-P 1:500-1:1000, 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               | 39kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 预测分子量               | 36kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 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 member of the NF-kappa-B inhibitor family, which contain multiple ankrin repeat domains. The encoded protein interacts with REL dimers to inhibit NF-kappa-B/REL complexes which are involved in inflammatory responses. The encoded protein moves between the cytoplasm and the nucleus via a nuclear localization signal and CRM1-mediated nuclear export. Mutations in this gene have been found in ectodermal dysplasia anhidrotic with T-cell immunodeficiency autosomal dominant disease. [provided by RefSeq, Aug 2011], |
| 细胞定位                | Cytoplasm. Nucleus. Shuttles between the nucleus and the cytoplasm by a nuclear localization signal (NLS) and a CRM1-dependent nuclear export. .                                                                                                                                                                                                                                                                                                                                                                                                    |
| 纯化                  | Protein A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |