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| Product name: | NF- κ B p100 Rabbit Monoclonal Antibody |
| Cat number: | MABN85856 |
| Conjugate: | Unconjugated |
| Size: | 100 μ L |
| Clone: | Monoclonal |
| Concentration: | 1mg/ml |
| Host: | Rabbit |
| Isotype: | IgG |
| Immunogen: | Recombinant protein of human NF κ B p100 |
| Reactivity: | Human, Mouse, Rat |
| Applications: | WB 1:500-1:1000, ICC 1:50-1:200, IP 1:10-1:20 |
| Molecular Weight: | Calculated MW: 97 kDa; Observed MW: 100 kDa |
| Purification: | Affinity Purification |
| Form: | Liquid |
| Buffer: | Purified antibody in TBS with 0.05% sodium azide, 0.05% BSA and 50% glycerol. |
| Storage: | Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles. |
| Background: | Transcription factors of the nuclear factor κ B (NF- κ B)/Rel family play a pivotal role in inflammatory and immune responses. NF- κ B-activating agents can induce the phosphorylation of I κ B proteins, targeting them for rapid degradation through the ubiquitin-proteasome pathway and releasing NF- κ B to enter the nucleus where it regulates gene expression. |