

IkB? Rabbit pAb Cat No: HR1APEA339

For research use only

Overview

| Product Name | IkB ? Rabbit pAb |
|-------------------------|--|
| Source | Rabbit |
| Applications | WB, IHC |
| Species Reactivity | Human,Mouse,Rat |
| Recommended Dilutions | WB 1:500-1,000 IHC 1:100-200 |
| Immunogen | |
| Species | Rabbit |
| Storage | PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Isotype | IgG |
| Clonality | Polyclonal |
| Concentration | 1mg/ml |
| Observed band | 40kDakDa |
| GeneID?Human? | 4792 |
| Human Swiss-Prot No. | |
| Cellular localization | |
| Alternative Names | I kappa B alpha antibody, IkB-alpha antibody, IKBA antibody, MAD3 antibody, NFKB inhibitor antibody |
| Background | Inhibits the activity of dimeric NF-kappa-B/REL complexes by trapping REL dimers in the cytoplasm through masking of their nuclear localization signals. I?B? phosphorylation and resulting Rel-dependent transcription are activated by a highly diverse group of extracellular signals including inflammatory cytokines, growth factors, and chemokines. |