

I?B ? Rabbit pAb

Cat No: HR1APEA213

For research use only

Overview

Product Name	I?B ? Rabbit pAb
Source	Rabbit
Applications	WB, IHC
Species Reactivity	Human,Rat
Recommended Dilutions	WB 1:2,000-5,000 IHC 1:200-500
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	40kDa
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.