



I?B-? (phospho Ser22) Polyclonal Antibody

Cat No: HR1AP7497

For research use only

Overview

Product Name	I?B-? (phospho Ser22) Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	38kDa
GenID?Human?	NFKBIE
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	NFKBIE; IKBE; NF-kappa-B inhibitor epsilon; NF-kappa-BIE; I-kappa-B-epsilon; IkB-E; IkB-epsilon; IkappaBepsilon
Background	NFKB inhibitor epsilon(NFKBIE) Homo sapiens The protein encoded by this gene binds to components of NF-kappa-B, trapping the complex in the cytoplasm and preventing it from activating genes in the nucleus. Phosphorylation of the encoded protein targets it for destruction by the ubiquitin pathway, which activates NF-kappa-B by making it available to translocate to the nucleus. [provided by RefSeq, Sep 2011],