IKB beta Rabbit pAb

db8784 **Package : 20μL 50μL 100μL**

Product Name : IKB beta Rabbit pAb
Cat.No.: db8784
Synonyms : IKBB; TRIP9
Application : WB, IHC, ICC/IF, IP
Reactivity : Human
Host species : Rabbit

Background	The protein encoded by this gene belongs to the NF-kappa-B inhibitor family, which inhibit NF-kappa-B by complexing with, and trapping it in the cytoplasm. Phosphorylation of serine residues on these proteins by kinases marks them for destruction via the ubiquitination pathway, thereby allowing activation of the NF-kappa-B, which translocates to the nucleus to function as a transcription factor. Alternatively spliced transcript variants have been found for this gene.[provided by RefSeq, Jul 2011]
Immunogen	A synthetic peptide of human IKB beta
Gene ID	4793
Swiss Prot	Q15653
Synonyms	IKBB; TRIP9
Reactivity	Human
Application	WB, IHC, ICC/IF, IP
Recommended dilution	WB: 1:1000 IHC: 1:50 ICC/IF: 1:50 IP: 1:20
Calculated MW	38 kDa
Observed MW	48 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification

Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.