



## 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



## For Research Use Only **Product Datasheet**

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.