

IKK alpha Rabbit pAb

db2315

Package : 20µL 50µL 100µL

Product Name : IKK alpha Rabbit pAb**Cat.No.:** db2315**Synonyms** : IKK1; IKKA; IKBKA; TCF16; NFKB1A; IKK-alpha**Application** : WB, IHC, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a member of the serine/threonine protein kinase family. The encoded protein, a component of a cytokine-activated protein complex that is an inhibitor of the essential transcription factor NF-kappa-B complex, phosphorylates sites that trigger the degradation of the inhibitor via the ubiquitination pathway, thereby activating the transcription factor. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human IKK alpha

Gene ID

1147

Swiss Prot

O15111

Synonyms

IKK1; IKKA; IKBKA; TCF16; NFKB1A; IKK-alpha

Reactivity

Human

Application

WB, IHC, ICC/IF, FC, IP

Recommended dilution

WB: 1:2000

IHC: 1:50

ICC/IF: 1:20

FC: 1:20

IP: 1:20

Calculated MW

85 kDa

Observed MW

85 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.