

## IKK alpha Rabbit pAb

db4136

Package : 20µL 50µL 100µL

**Product Name** : IKK alpha Rabbit pAb**Cat.No.:** db4136**Synonyms** : IKK1; IKKA; IKBKA; TCF16; NFKB1KA; IKK-alpha**Application** : WB, IHC, FC, IP**Reactivity** : Human, Mouse, Rat**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; NFKB1KA; IKK-alpha

**Reactivity**

Human, Mouse, Rat

**Application**

WB, IHC, FC, IP

**Recommended dilution**

WB: 1:1000

IHC: 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.