

## Phospho-IKB alpha Recombinant antibody

**Cat:** B16002L

**Company:** HaoKebio

**Uniprot ID:** P25963

**Applications:**
**Organism:** Rabbit

WB: 1:1000

**Species reactivity:** Human, Mouse, Rat

**Molecular Weight Calculation:** 36 kDa

**Observed Molecular Weight:** 36 kDa

### Background:

This gene encodes a member of the NF-kappa-B inhibitor family, which contain multiple ankyrin repeat domains. The encoded protein interacts with REL dimers to inhibit NF-kappa-B/REL complexes which are involved in inflammatory responses. The encoded protein moves between the cytoplasm and the nucleus via a nuclear localization signal and CRM1-mediated nuclear export. Mutations in this gene have been found in ectodermal dysplasia anhidrotic with T-cell immunodeficiency autosomal dominant disease.

### Protein full name:

Phospho-IKB alpha

### Synonyms:

IKBA; MAD-3; NFKBI

### Immunogen:

A synthetic phosphopeptide corresponding to residues surrounding Ser32 of human IKB alpha

### Isotype:

IgG

### Purity:

Affinity purification

### Form:

 Liquid

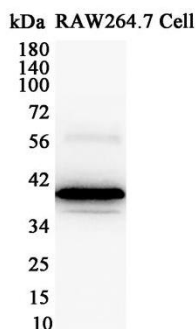
### Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

### Storage:

Store at -20 °C for one year.

### Images:



Dilution of 1:1000 incubated at room temperature for 1.5 hours.

### Source of Reagents:

发表[中文论文]请标注:Phospho-IKB alpha(B16002L)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:Phospho-IKB alpha(B16002L) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.