# IKK alpha Polyclonal Antibody

Catalog Number: E-AB-70150 1 Publications



Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

Reactivity Human, Mouse, Rat

**Immunogen** KLH conjugated Synthetic peptide corresponding to Mouse IKKα

Host Rabbit **Isotype** IgG

**Purification** Affinity purification

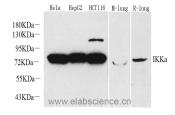
Conjugation Unconjugated

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

#### **Applications Recommended Dilution**

WB 1:500-1:2000

### Data



Western Blot analysis of various samples using IKK alpha Polyclonal Antibody at dilution of 1:1000.

> Observed Mw:85kDa Calculated Mw:85kDa

## **Preparation & Storage**

Store at -20°C. Avoid freeze / thaw cycles. Storage

### **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 ubiquination pathway, thereby activating the transcription factor.

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