

# IKK alpha+beta Antibody

Rabbit mAb Catalog # AP90663

#### **Product Information**

Application WB, IF, ICC, IP
Primary Accession O15111/O14920
Reactivity Rat, Human, Mouse
Clonality Monoclonal

Other Names I-kappa-B kinase 2; I-kappa-B-kinase beta; IKBKB; IKK-B; IKK-beta; IKK2; IKKB;

IsotypeRabbit IgGHostRabbitCalculated MW75 KDa

### **Additional Information**

**Dilution** WB 1:500~1:1000 ICC/IF 1:50~1:100 IP 1:50

**Purification** Affinity-chromatography

**Immunogen** A synthesized peptide derived from human IKK alpha+beta

**Description** IKK-beta a kinase of the IKK family. Phosphorylates inhibitors of NF-kappa-B

thus leading to the dissociation of the inhibitor/NF-kappa-B complex and ultimately the degradation of the inhibitor. Preferentially found as a

heterodimer with IKK-alpha but also as an homodimer.

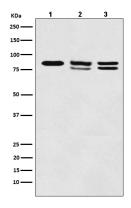
Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

### **Protein Information**

## **Images**



Western blot analysis of IKK alpha+beta expression in (1) A431 cell lysate; (2) 293T cell lysate; (3) Mouse kidney lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.