

# IKK $\beta$ Rabbit mAb

Catalog No.: A19606

Recombinant

3 Publications

## Basic Information

### Observed MW

87kDa

### Calculated MW

87kDa

### Category

Primary antibody

### Applications

ELISA,IF/ICC

### Cross-Reactivity

Human, Mouse, Rat

### CloneNo number

ARC2632

## Background

The protein encoded by this gene phosphorylates the inhibitor in the inhibitor/NF-kappa-B complex, causing dissociation of the inhibitor and activation of NF-kappa-B. The encoded protein itself is found in a complex of proteins. Several transcript variants, some protein-coding and some not, have been found for this gene.

## Recommended Dilutions

IF/ICC 1:50 - 1:200

## Immunogen Information

### Gene ID

3551

### Swiss Prot

O14920

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 450-756 of human IKK $\beta$  (O14920).

### Synonyms

IKK2; IKKB; IMD15; IMD15A; IMD15B; NFKBIB; IKK-beta; IKK $\beta$

## Contact

☎ | 400-999-6126

✉ | [cn.market@abclonal.com.cn](mailto:cn.market@abclonal.com.cn)

🌐 | [www.abclonal.com.cn](http://www.abclonal.com.cn)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

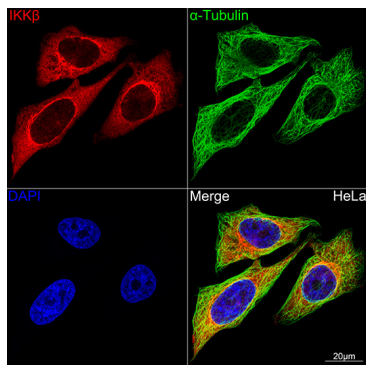
### Storage

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

Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.

## Validation Data

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Confocal imaging of HeLa cells using IKK $\beta$  Rabbit mAb (A19606,dilution 1:100)(Red). The cells were counterstained with  $\alpha$ -Tubulin Mouse mAb (AC012,dilution 1:400) (Green). DAPI was used for nuclear staining (blue). Objective: 100x.