

IKK β Rabbit mAb

Catalog No.: A19606 Recombinant 10 Publications

Basic Information

Observed MW

Refer to Figures

Calculated MW

29-87 kDa

Category

Primary antibody

Applications

IF/ICC, ELISA

Cross-Reactivity

Human

Clone/No. 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

ELISA

Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

3551

Swiss Prot

O14920

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

IKK2; IKKB; IMD15; IMD15A; IMD15B; NFKBIKB; IKK-beta; IKK β

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

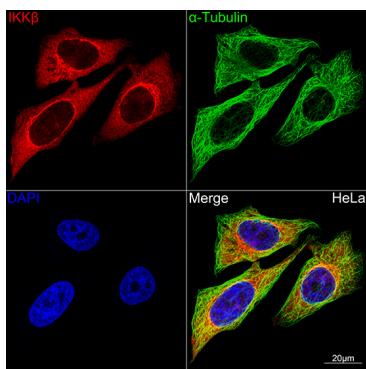
Affinity purification

Storage

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

Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



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