

# IKK $\gamma$ Rabbit pAb

Catalog No.: A12561 **1 Publications**

## Basic Information

### Observed MW

### Calculated MW

48kDa

### Category

Primary antibody

### Applications

ELISA

### Cross-Reactivity

Rat

## Background

This gene encodes the regulatory subunit of the inhibitor of kappaB kinase (IKK) complex, which activates NF-kappaB resulting in activation of genes involved in inflammation, immunity, cell survival, and other pathways. Mutations in this gene result in incontinentia pigmenti, hypohidrotic ectodermal dysplasia, and several other types of immunodeficiencies. A pseudogene highly similar to this locus is located in an adjacent region of the X chromosome.

## Recommended Dilutions

### ELISA

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

## Immunogen Information

### Gene ID

8517

### Swiss Prot

Q9Y6K9

### Immunogen

A synthetic peptide corresponding to a sequence within amino acids 50-150 of human IKK $\gamma$  (NP\_003630.1).

### Synonyms

IP; IP1; IP2; FIP3; IKKG; IPD2; NEMO; FIP-3; Fip3p; IMD33; SAIDX; AMCBX1; EDAID1; IKKAP1; ZC2HC9; IKK-gamma; IKK $\gamma$

## 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 with 0.02% sodium azide, 50% glycerol, pH 7.3.