

IKK γ 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

Immunogen Information

Gene ID

8517

Swiss Prot

Q9Y6K9

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 50-150 of human IKK γ (NP_003630.1).

Synonyms

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

Contact

 | www.abclonal.com

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, pH7.3.