

IKBKG 抗原（重组蛋白）

中文名称：IKBKG 抗原（重组蛋白）

英文名称：IKBKG Antigen (Recombinant Protein)

别名：IP; IP1; IP2; FIP3; IPD2; NEMO; FIP-3; Fip3p; AMCBX1; ZC2HC9; IKK-gamma

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 251-419 amino acids of human IKBKG

技术规格：

Full name:	inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase gamma
Synonyms:	IP; IP1; IP2; FIP3; IPD2; NEMO; FIP-3; Fip3p; AMCBX1; ZC2HC9; IKK-gamma
Swissprot:	Q9Y6K9
Gene Accession:	BC000299
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes the regulatory subunit of the inhibitor of kappa B 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. Multiple transcript variants encoding different isoforms have been found for this gene. A pseudogene highly similar to this locus is located in an adjacent region of the X chromosome.