

Recombinant Human IKBKG

Catalog No: #GP11096



Package Size: #GP11096-1 100ug

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Description

Product Name	Recombinant Human IKBKG
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 251-419 amino acids of human inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase gamma
Target Name	inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase gamma
Other Names	IP; IP1; IP2; FIP3; IPD2; NEMO; FIP-3; Fip3p; AMCBX1; ZC2HC9; IKK-gamma
Accession No.	Swissprot:Q9Y6K9Gene Accession:BC000299
Uniprot	Q9Y6K9
GenelD	8517;
Storage	-20~-80°C, pH 7.6 PBS

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. 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.?

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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