

# Recombinant Human NFKBIA

Catalog No: #GP10105



Package Size: #GP10105-1 100ug

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## Description

Product Name	Recombinant Human NFKBIA
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 1-317 amino acids of human nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha
Target Name	nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha
Other Names	IKBA; MAD-3; NFKBI
Accession No.	Swissprot:P25963Gene Accession:BC004983
Uniprot	P25963
GenID	4792;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a member of the NF-kappa-B inhibitor family, which contain multiple ankrin repeat domains. The encoded protein interacts with REL dimers to inhibit NF-kappa-B/REL complexes which are involved in inflammatory responses. The encoded protein moves between the cytoplasm and the nucleus via a nuclear localization signal and CRM1-mediated nuclear export. Mutations in this gene have been found in ectodermal dysplasia anhidrotic with T-cell immunodeficiency autosomal dominant disease.?

## 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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