

## Datasheet for ABIN7578445 **NFKBIA Protein (His tag)**



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### Overview

Quantity:	100 µg
Target:	NFKBIA
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NFKBIA protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA, SDS-PAGE (SDS)

### Product Details

Purpose:	Recombinant Human NFKBIA, N-His
Sequence:	Lys67-Glu302

### Target Details

Target:	NFKBIA
Alternative Name:	NFKBIA ( <a href="#">NFKBIA Products</a> )
Background:	NFKBI, Major histocompatibility complex enhancer-binding protein MAD3, IκB-α, IκappaBα, I-kappa-B-α, IKBA, NF-kappa-B inhibitor α, NFKBIA, MAD3
Molecular Weight:	28.39 kDa
UniProt:	<a href="#">P25963</a>
Pathways:	<a href="#">NF-kappaB Signaling</a> , <a href="#">TCR Signaling</a> , <a href="#">TLR Signaling</a> , <a href="#">Fc-ε Receptor Signaling Pathway</a> ,

## Target Details

Activation of Innate immune Response, Cellular Response to Molecule of Bacterial Origin, Maintenance of Protein Location, Hepatitis C, Protein targeting to Nucleus, Toll-Like Receptors Cascades, BCR Signaling

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.