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Datasheet for ABIN7124163

NFKBIB Protein (AA 1-356) (His tag)

1 Image

Overview

Quantity:	50 µg
Target:	NFKBIB
Protein Characteristics:	AA 1-356
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NFKBIB protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	NFKBIB
Alternative Name:	IKBbeta (NFKBIB Products)
Background:	Beta, IkappaBbeta, I-kappa-B-beta, ikB-B, IkBbeta, IkB-beta, IKBBikB-beta, NF-kappa-B inhibitor beta, NF-kappa-BIB, NFKBIB, nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, Thyroid receptor-interacting protein 9, TR-interacting protein 9, TRIP-9, TRIP9ikappaBbeta
Molecular Weight:	39.6 kDa

Target Details

UniProt:	Q15653
Pathways:	NF-kappaB Signaling , Activation of Innate immune Response , Maintenance of Protein Location , Toll-Like Receptors Cascades

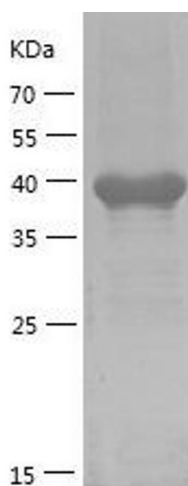
Application Details

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

Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4
Storage:	4 °C, -20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

Images



Western Blotting

Image 1.