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Datasheet for ABIN2726892 NCF1 Protein (Myc-DYKDDDDK Tag)

Image



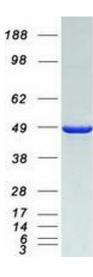
Overview

Quantity:	20 µg
Target:	NCF1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NCF1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human NCF1 protein expressed in HEK293 cells.Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	NCF1
Alternative Name:	Ncf1 (NCF1 Products)
Background:	The protein encoded by this gene is a 47 kDa cytosolic subunit of neutrophil NADPH oxidase.
	This oxidase is a multicomponent enzyme that is activated to produce superoxide anion.
	Mutations in this gene have been associated with chronic granulomatous disease.
Molecular Weight:	44.5 kDa

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Target Details	
NCBI Accession:	NP_000256
Pathways:	PI3K-Akt Signaling
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 µg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot

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