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NCOA1 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Image



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0.0	
Quantity:	20 μg
Target:	NCOA1
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NCOA1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human SRC1 (transcript variant 1) 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:	NCOA1
Alternative Name:	Src1 (NCOA1 Products)
Background:	This gene is highly similar to the v-src gene of Rous sarcoma virus. This proto-oncogene may
	play a role in the regulation of embryonic development and cell growth. The protein encoded by
	this gene is a tyrosine-protein kinase whose activity can be inhibited by phosphorylation by c-
	SRC kinase. Mutations in this gene could be involved in the malignant progression of colon

Target Details

	cancer. Two transcript variants encoding the same protein have been found for this gene.
Molecular Weight:	59.7 kDa
NCBI Accession:	NP_005408
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, Nuclear Hormone Receptor Binding, Chromatin Binding, Regulation of Lipid Metabolism by PPARalpha

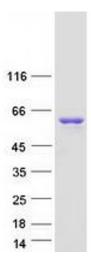
Application Details

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