

Datasheet for ABIN7585245
NCOA6 Protein (AA 1-418) (His tag)



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Overview

Quantity:	100 µg
Target:	NCOA6
Protein Characteristics:	AA 1-418
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NCOA6 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	EQIMTNQMQG NKAQFNSQNG SNVMPGPAQI MRGPTPNMQG NMVQFTGQMS GQMLPQQGPV SNSPSQVMGI QGQVLRPPGP SPHMAQQHTD PATTANNDVN LSQMMPDVSM QQTSMVPPHV QSMQGNASG SHFSGHGVSF NAPFGGAPNG TQMSCGQNPQ FPNKDVTLT SPLLVNLLQS DISAGHFGVN NKQNNNTNANK QKKKKPPRKK KNCHQDLNTP DSRPAGLEEV DQQLPGEQG INLDNTGPKL PDFSNRPPGY PTQPVEQRPL QQMPPLMQH VAPPPQPPQQ QPQPQLPQQQ PQQPPPPPSQ PQSQQQQQQQ QQQQQQQMMM MLMMQQDPKS IRLPVSQNVH PPRGPLNPDS QRVPMQQSGN VPVMVSLQGP ASVPPSPDKQ RMPMPVNTPL GSNSRKMVYQ ESPQNSSS
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	NCOA6
Abstract:	NCOA6 Products
Background:	<p>Recommended name: Nuclear receptor coactivator 6.</p> <p>Alternative name(s): Activating signal cointegrator 2.</p> <p>Short name= ASC-2 Amplified in breast cancer protein 3 Cancer-amplified transcriptional coactivator ASC-2 Nuclear receptor coactivator RAP250.</p> <p>Short name= NRC Nuclear receptor-activating protein, 250 kDa Peroxisome proliferator-activated receptor-interacting protein.</p> <p>Short name= PPAR-interacting protein.</p> <p>Short name= PRIP Thyroid hormone receptor-binding protein</p>
UniProt:	Q9JLI4
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway , Regulation of Lipid Metabolism by PPARalpha

Application Details

Comment:	<p>The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modified such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.</p>
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling

one week

Storage: -20 °C

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.