## .-online.com antibodies

## Datasheet for ABIN2726905 NCOA4 Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)



Image

Overview	
Quantity:	20 µg
Target:	NCOA4
Protein Characteristics:	Transcript Variant 3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NCOA4 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human NCoA-4 (transcript variant 3) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	NCOA4
Alternative Name:	Ncoa-4 (NCOA4 Products)
Background:	This gene encodes an androgen receptor coactivator. The encoded protein interacts with the

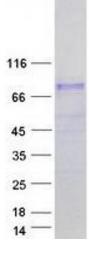
lackground:	This gene encodes an androgen receptor coactivator. The encoded protein interacts with the
	androgen receptor in a ligand-dependent manner to enhance its transcriptional activity.
	Chromosomal translocations between this gene and the ret tyrosine kinase gene, also located
	on chromosome 10, have been associated with papillary thyroid carcinoma. Alternatively

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN2726905 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

spliced transcript variants have been described. Pseudogenes are present on chromosomes         5, 10, and 14.         Molecular Weight:       69.5 kDa         NCBI Accession:       NP_001138734         Pathways:       Intracellular Steroid Hormone Receptor Signaling Pathway         Application Details       Recombinant human proteins can be used for:         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       25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.         Storage:       -80 °C         Storage Comment:       Stora 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.		
NCBI Accession:       NP_001138734         Pathways:       Intracellular Steroid Hormone Receptor Signaling Pathway         Application Details       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       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		spliced transcript variants have been described. Pseudogenes are present on chromosomes 4, 5, 10, and 14.
Pathways:       Intracellular Steroid Hormone Receptor Signaling Pathway         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       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	Molecular Weight:	69.5 kDa
Application DetailsApplication Notes:Recombinant human proteins can be used for: Native antigens for optimized antibody production Positive controls in ELISA and other antibody assaysComment:The tag is located at the C-terminal.Restrictions:For Research Use onlyHandlingConcentration:50 µg/mLBuffer:25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.Storage:-80 °CStorage Comment:Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze	NCBI Accession:	NP_001138734
Application Notes:Recombinant human proteins can be used for: Native antigens for optimized antibody production Positive controls in ELISA and other antibody assaysComment:The tag is located at the C-terminal.Restrictions:For Research Use onlyHandling	Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway
Native antigens for optimized antibody production Positive controls in ELISA and other antibody assaysComment:The tag is located at the C-terminal.Restrictions:For Research Use onlyHandling	Application Details	
Positive controls in ELISA and other antibody assaysComment:The tag is located at the C-terminal.Restrictions:For Research Use onlyHandlingConcentration:50 µg/mLBuffer:25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.Storage:-80 °CStorage Comment:Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze	Application Notes:	Recombinant human proteins can be used for:
Comment:The tag is located at the C-terminal.Restrictions:For Research Use onlyHandlingSo pg/mLConcentration:50 µg/mLBuffer:25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.Storage:-80 °CStorage Comment:Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze		Native antigens for optimized antibody production
Restrictions:For Research Use onlyHandlingConcentration:50 µg/mLBuffer:25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.Storage:-80 °CStorage Comment:Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze		Positive controls in ELISA and other antibody assays
HandlingConcentration:50 μg/mLBuffer:25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.Storage:-80 °CStorage Comment:Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze	Comment:	The tag is located at the C-terminal.
Concentration:50 μg/mLBuffer:25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.Storage:-80 °CStorage Comment:Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze	Restrictions:	For Research Use only
Buffer:25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.Storage:-80 °CStorage Comment:Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze	Handling	
Storage:       -80 °C         Storage Comment:       Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze	Concentration:	50 μg/mL
Storage Comment:       Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze	Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
	Storage:	-80 °C
	Storage Comment:	

## Images

Target Details



## Western Blotting

Image 1. Validation with Western Blot

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN2726905 | 09/11/2023 | Copyright antibodies-online. All rights reserved.