

## Product Datasheet

### NCOA4 Rabbit Polyclonal Antibody (orb1289715)

<b>Catalog Number</b>	orb1289715
<b>Category</b>	Antibodies
<b>Description</b>	The NCOA4 Antibody is suitable for IHC, WB. It is a Polyclonal, Unconjugated antibody which raised against Recombinant protein corresponding to human NCOA4. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
<b>Target</b>	NCOA4
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.
<b>Immunogen</b>	Recombinant protein corresponding to human NCOA4. The exact sequence is proprietary.
<b>UniProt ID</b>	<b>Q13772</b>
<b>Tested applications</b>	IHC, WB
<b>Dilution range</b>	WB: 1:500-1:1000, IH: 1:50-1:200

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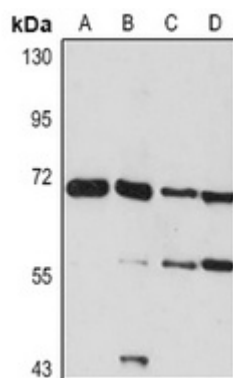
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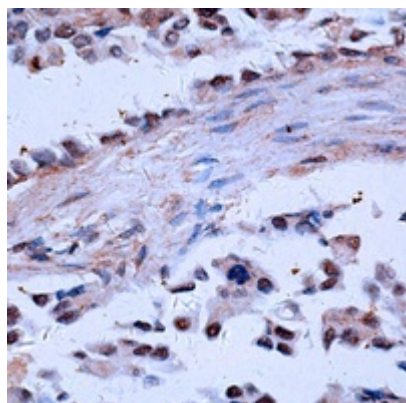
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<b>Specificity</b>	Recognizes endogenous levels of NCOA4 protein.
<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Entrez</b>	<b>8031</b>
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of NCOA4 expression in MCF7 (A), HEK293T (B), mouse testis (C), rat testis (D) whole cell lysates. (Predicted band size: 32; 69; 71; 73 kD; Observed band size: 70 kD)



Immunohistochemical analysis of NCOA4 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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