

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA343620

NCOA2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-NCOA2 antibody: synthetic peptide directed towards the N terminal of human NCOA2. Synthetic peptide located within the following region: MSGMGENTSDPSRAETRKRKECPDQLGPSPKRNTEKRNREQENKYIEELA
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	159 kDa
Gene Name:	nuclear receptor coactivator 2
Database Link:	<u>NP_006531</u> <u>Entrez Gene 83724 RatEntrez Gene 10499 Human</u> <u>Q15596</u>
Background:	NCOA2 is the transcriptional coactivator for steroid receptors and nuclear receptors. NCOA2 is the coactivator of the steroid binding domain (AF-2) but not of the modulating N-terminal domain (AF-1). NCOA2 is required with NCOA1 to control energy balance
Synonyms:	bHLHe75; GRIP1; KAT13C; NCoA-2; SRC2; TIF2
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Bovine: 93%; Guinea pig: 93%

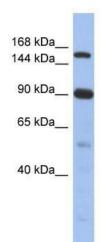


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Protein Families:

Druggable Genome

Product images:



WB Suggested Anti-NCOA2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Human Thymus

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