

OriGene Technologies, Inc.

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Product datasheet for TA305752

C1D Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies	
Applications:	WB	
Recommended Dilution:	: WB: 0.1-0.3ug/ml.	
Reactivity:	Human	
Host:	Goat	
lsotype:	lgG	
Clonality:	Polyclonal	
Immunogen:	Peptide with sequence C-SKNASKVANKGKSKS, from the C Terminus of the protein sequence according to NP_775269.1.	
Formulation:	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin	
Concentration:	lot specific	
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.	
Conjugation:	Unconjugated	
Storage:	Store at -20°C as received.	
Stability:	Stable for 12 months from date of receipt.	
Gene Name:	C1D nuclear receptor corepressor	
Database Link:	<u>NP_006324</u> <u>Entrez Gene 10438 Human</u> <u>Q13901</u>	
Background:	The protein encoded by this gene is a DNA binding and apoptosis-inducing protein and is localized in the nucleus. It is also a Rac3-interacting protein which acts as a corepressor for the thyroid hormone receptor. This protein is thought to regulate TRAX/Translin complex formation. Several alternatively spliced transcript variants of this gene have been described, but the full length nature of some of these variants has not been determined. [provided by RefSeq]	



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ORIGENE C1D	Goat Polyclonal Antibody – TA305752	
Synonyms:	hC1D; LRP1; Rrp47; SUN-CoR; SUNCOR	
Protein Families:	Druggable Genome	
Protein Pathways:	RNA degradation	
Product images:		
	250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa 10kDa	TA305752 (0.1ug/ml) staining of Human Skeletal Muscle lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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