

Datasheet for ABIN726517

anti-NCOR1 antibody (AA 2301-2400) (Biotin)



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Overview		
Quantity:	100 μL	
Target:	NCOR1	
Binding Specificity:	AA 2301-2400	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NCOR1 antibody is conjugated to Biotin	
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human NC0R1	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat	
Purification:	Purified by Protein A.	
Target Details		
Target:	NCOR1	
Alternative Name:	NCoR1 (NCOR1 Products)	
Background:	Synonyms: RIP13, Rxrip13, hCIT529I10, hN CoR, hNCoR, KIAA1047, MGC104216, N CoR, N	

Cor/SMRT corepressor Rip13, N CoR1, NCOR1, NCOR1, NCOR1, Nuclear receptor co repressor
1, Nuclear receptor corepressor 1, Retinoid X receptor interacting protein 13, thyroid hormone
and retinoic acid receptor associated corepressor 1, thyroid hormone- and retinoic acid
receptor-associated corepressor 1, TRAC 1, TRAC1, Nuclear Receptor Corepressor NCoR,
NCOR1_MOUSE.

Background: Nuclear co-repressor 2 (N-CoR2) gene (NCOR2, previously called silencing mediator for retinoid and thyroid hormone receptor SMRT) is recruited to nuclear and non-nuclear receptors in a large repressing complex containing also N-CoR1, mSin3 and HDACs. This large complex represses transcription in absence of ligand. Mediates the transcriptional repression activity of some nuclear receptors by promoting chromatin condensation, thus preventing access of the basal transcription. Tissue specificity: Ubiquitous. It is belongs to the N-CoR nuclear receptor corepressors family.

Gene ID: 9611

Pathways: Nuclear Hormone Receptor Binding, Chromatin Binding, Regulation of Lipid Metabolism by

PPARalpha, Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	IHC-P 1:200-400
	IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.

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Expiry Date:

12 months