Elabscience®

NCOR1 Polyclonal Antibody

catalog number: E-AB-61490

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
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Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human NCOR1 (NP_006302.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IF	1:50-1:100
Data	
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Immunofluorescence anal	ysis of U2OS cells using NCOR1
	ysis of U2OS cells using NCOR1 lonal Antibody
Polycl	

Background

This gene encodes a protein that mediates ligand-independent transcription repression of thyroid-hormone and retinoicacid receptors by promoting chromatin condensation and preventing access of the transcription machinery. It is part of a complex which also includes histone deacetylases and transcriptional regulators similar to the yeast protein Sin3p. This gene is located between the Charcot-Marie-Tooth and Smith-Magenis syndrome critical regions on chromosome 1 7. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 17 and 20.

temperature recommended.