

## anti- NCOR1 antibody

### Product Information

Catalog No.:	CAF50488
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

NCOR1, also named as KIAA1047 and TRAC1, belongs to the N-CoR nuclear receptor corepressors family. NCO1 mediates transcriptional repression by certain nuclear receptors. It is part of a complex which promotes histone deacetylation and the formation of repressive chromatin structures which may impede the access of basal transcription factors. The antibody recognizes the N-term of NCOR1.

### Immunogen information

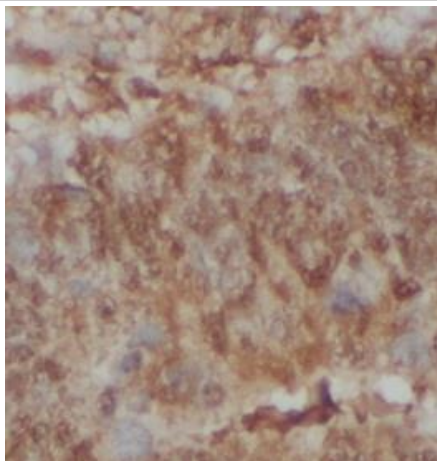
Immunogen:	nuclear receptor co-repressor 1
Synonyms:	hCIT529I10, hN CoR, KIAA1047, N CoR, N CoR1, NCOR1, Nuclear receptor corepressor 1, TRAC1
Observed MW:	100-120 kDa
Uniprot ID :	O75376

### Application

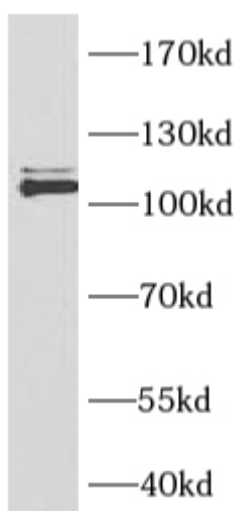
Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:50-1:500
Image:	

**This Antibody is for Research Use Only. Not for Diagnostic Procedures.**

This is a sample Antibody manual only. Always refer to the hard copy manual included in the Antibody for your experiment.



Immunohistochemistry of paraffin-embedded human colon cancer using CAF50488(NCOR1 antibody) at dilution of 1:100



HepG2 cells were subjected to SDS PAGE followed by western blot with CAF50488(NCOR1 antibody) at dilution of 1:1000.

SAMPLE

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