

# anti- NCOR1 antibody

#### **Product Information**

Catalog No.: FNab10056

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

## Wuhan Fine Biotech Co., Ltd.

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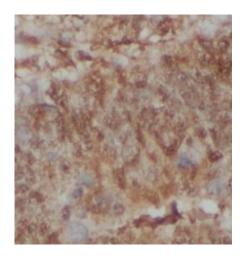
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

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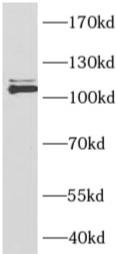


Recommended dilution: WB: 1:500-1:2000; IHC: 1:50-1:500

Image:



Immunohistochemistry of paraffin-embedded human colon cancer using FNab10056(NCOR1 antibody) at dilution of 1:100



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab10056(NCOR1 antibody) at dilution of 1:1000.