

订购热线: 4008-898-798

## Anti-NCOR1 antibody

**Cat. No.** ml160660

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-NCOR1 rabbit polyclonal antibody

**Applications** ELISA, IHC

Immunogen Synthetic peptide of human NCOR1

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol NCOR1

Full name nuclear receptor corepressor 1
Synonyms N-CoR, TRAC1, N-CoR1, hN-CoR

Swissprot 075376

## **Target Background**

This gene encodes a protein that mediates ligand-independent transcription repression of thyroid-hormone and retinoic-acid 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 17. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 17 and 20.



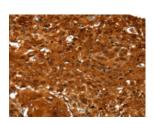
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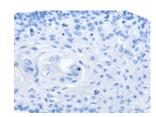
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm, Nucleus Positive control: Human cervical cancer

Recommended dilution: 100-300





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml160660(NCOR1 Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)

**ELISA** 

Recommended dilution: 2000-10000

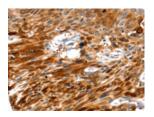
联系电话: 4008-898-798, 021-61725725

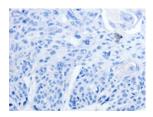
联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Cytoplasm, Nucleus Positive control: Human esophagus cancer

Recommended dilution: 100-300





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml160660(NCOR1 Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)