

Product datasheet for TA322513

NCoR (NCOR1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-300

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

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region derived from 840-894 amino acids of Human

nuclear receptor corepressor 1

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: nuclear receptor corepressor 1

Database Link: NP 006302

Entrez Gene 9611 Human

075376

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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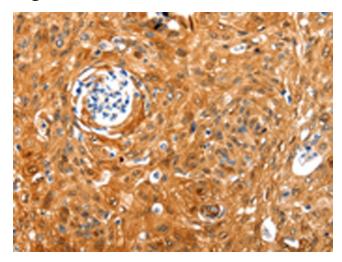
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



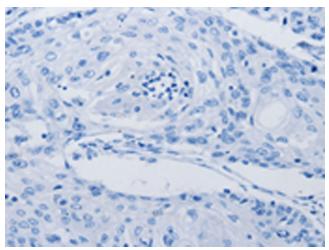
Synonyms: hN-CoR; N-CoR1; PPP1R109; TRAC1

Protein Families: Druggable Genome

Product images:

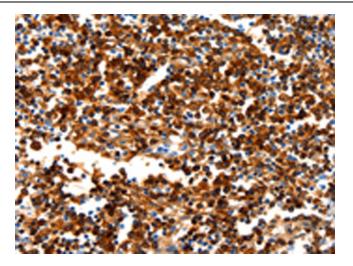


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA322513 (NCOR1 Antibody) at dilution 1/100 (Original magnification: ×200)

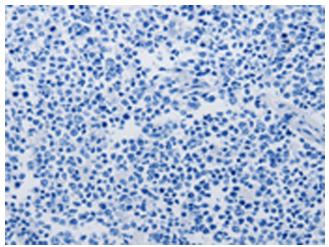


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA322513 (NCOR1 Antibody) at dilution 1/100, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA322513 (NCOR1 Antibody) at dilution 1/100 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA322513 (NCOR1 Antibody) at dilution 1/100, treated with synthetic peptide. (Original magnification: ×200)