

Mouse anti-Human N-CoR Monoclonal Antibody | anti-N-CoR antibody

N-CoR Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320174	Mouse	Human	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

N-CoR; Monoclonal Antibody; N-CoR Monoclonal Antibody; Nuclear receptor corepressor 1; NCOR1; KIAA1047; N-CoR1; anti-N-CoR antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Specificity	N-CoR Monoclonal Antibody detects endogenous levels of N-CoR protein.
Purity/Purification	Affinity purification
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Applicable Applications for anti-N-CoR antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Purified recombinant fragment of N-CoR (aa1-192) expressed in E coli.
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human cerebra (left) and breast carcinoma tissue (right). showing nuclear location with DAB staining using N-CoR Monoclonal Antibody.



WB (Western Blot)

Western Blot analysis using N-CoR Monoclonal Antibody against truncated Trx-N-CoR recombinant protein (1).

ADDITIONAL INFORMATION

Related Product Information for anti-N-CoR antibody	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.[provided by RefSeq, Jun 2010]
Product Categories/Family for anti-N-CoR antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	298919179
NCBI GeneID	9611
NCBI Accession #	NP_001177367.1
NCBI GenBank Nucleotide #	NM_001190438.1
UniProt Accession #	O75376; Q86YY0; Q9UPV5; Q9UQ18; B3DLF8; E9PGV6
Molecular Weight	270,210 Da
NCBI Official Full Name	nuclear receptor corepressor 1 isoform 2
NCBI Official Synonym Full Names	nuclear receptor corepressor 1
NCBI Official Symbol	NCOR1
NCBI Official Synonym Symbols	N-CoR; TRAC1; N-CoR1; hN-CoR
NCBI Protein Information	nuclear receptor corepressor 1; nuclear receptor co-repressor 1; thyroid hormone- and retinoic acid receptor-associated corepressor 1
UniProt Protein Name	Nuclear receptor corepressor 1
UniProt Gene Name	NCOR1
UniProt Synonym Gene Names	KIAA1047; N-CoR; N-CoR1
UniProt Entry Name	NCOR1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/n-cor-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/320174>