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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB09500 - Goat Anti-NCOR1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: NCOR1, nuclear receptor co-repressor 1, KIAA1047, MGC104216, N-CoR, TRAC1, hCIT529I10, hN-CoR, thyroid hormone- and retinoic acid receptor-associated corepressor 1

Official Symbol: NCOR1

Accession Number(s): NP_006302.2

Human GeneID(s): [9611](#)

Immunogen

Peptide with sequence C-SYDNIKNAREGTRSP, from the internal region of the protein sequence according to NP_006302.2.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

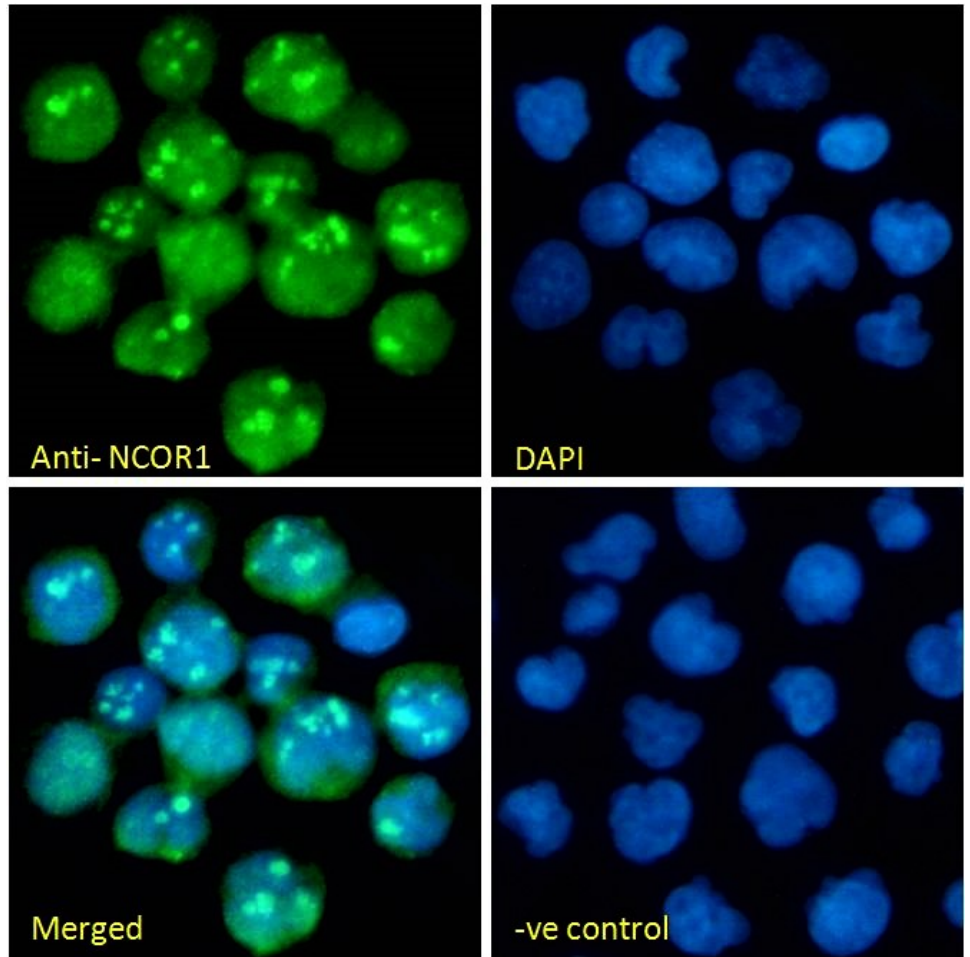
Peptide ELISA: antibody detection limit dilution 1:16000.

Immunofluorescence: Strong expression of the protein seen in the nuclei of Jurkat cells. Recommended concentration: 10µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow



EB09500 Immunofluorescence analysis of paraformaldehyde fixed Jurkat cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml), showing nucleoli and nuclear staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml).