

Datasheet for ABIN7505820

anti-NCOR1 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	NCOR1
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This NCOR1 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Goat anti-NCOR1 Antibody
Sequence:	SYDNIKNARE GTRSP
Cross-Reactivity:	Cow, Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	NCOR1
Alternative Name:	NCOR1 (NCOR1 Products)
Background:	NCOR1, nuclear receptor co-repressor 1, KIAA1047, MGC104216, N-CoR, TRAC1, hCIT529I10,

Target Details

	hN-CoR, thyroid hormone- and retinoic acid receptor-associated corepressor 1
Gene ID:	9611
Pathways:	Nuclear Hormone Receptor Binding , Chromatin Binding , Regulation of Lipid Metabolism by PPARalpha , Regulation of Carbohydrate Metabolic Process

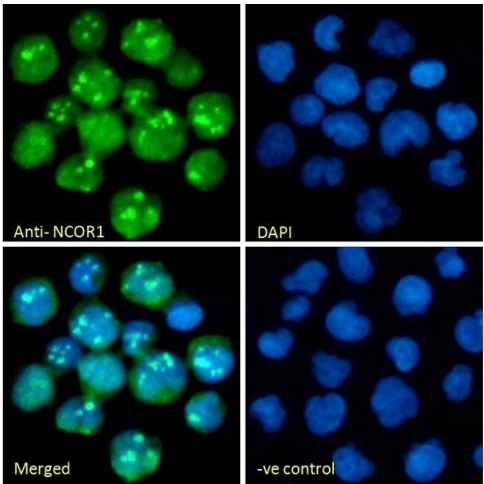
Application Details

Application Notes:	Peptide ELISA: antibody detection limit dilution 1:16000.
Comment:	Immunofluorescence: Strong expression of the protein seen in the nuclei of Jurkat cells. Recommended concentration: 10µg/ml.
Restrictions:	For Research Use only

Handling

Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C. Minimize freezing and thawing.

Images



Immunofluorescence

Image 1. (ABIN7505820) Immunofluorescence analysis of paraformaldehyde fixed Jurkat cells, permeabilized with 0.15 % Triton. Primary incubation 1hr (10 µg/mL) followed by Alexa Fluor 488 secondary antibody (2 µg/mL), showing nucleoli and nuclear staining. The nuclear stain