

## **Product datasheet for TA350203**

## SRC3 (NCOA3) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Hela cells

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human NCOA3

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**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.

**Predicted Protein Size:** 155 kDa

**Gene Name:** nuclear receptor coactivator 3

Database Link: NP 006525

Entrez Gene 17979 MouseEntrez Gene 84584 RatEntrez Gene 8202 Human

Q9Y6Q9

**Background:** The protein encoded by this gene is a nuclear receptor coactivator that interacts with nuclear

hormone receptors to enhance their transcriptional activator functions. The encoded protein has histone acetyltransferase activity and recruits p300/CBP-associated factor and CREB binding protein as part of a multisubunit coactivation complex. This protein is initially found

in the cytoplasm but is translocated into the nucleus upon phosphorylation.

Synonyms: ACTR; AIB-1; AIB1; bHLHe42; CAGH16; CTG26; KAT13B; pCIP; RAC3; SRC-3; SRC3; TNRC14;

TNRC16; TRAM-1



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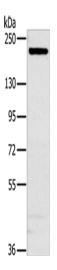
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**Protein Families:** Druggable Genome, Transcription Factors

## **Product images:**



Gel: 6%SDS-PAGE Lysate: 40 μg Lane: Hela cells

Primary antibody: TA350203 (NCOA3 Antibody) at

dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 5 seconds