

## **Product datasheet for TA324669S**

## **NR2C2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IF, WB

Recommended Dilution: WB: 1:1000, IF: 1:10~50

Reactivity: Human (Predicted: Mouse, Rat)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** This NR2C2 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 438-466 amino acids from the C-terminal region of human NR2C2.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein A column, followed by peptide affinity purification.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 65414 Da

**Gene Name:** nuclear receptor subfamily 2 group C member 2

Database Link: NP 003289

Entrez Gene 22026 MouseEntrez Gene 50659 RatEntrez Gene 7182 Human

P49116

Synonyms: TAK1; TR4

**Protein Families:** Druggable Genome, Nuclear Hormone Receptor, Transcription Factors



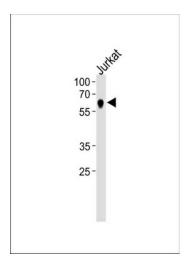
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## **Product images:**



NR2C2 Antibody (C-term) (Cat. #[TA324669]) western blot analysis in Jurkat cell line lysates (35ug/lane). This demonstrates the NR2C2 antibody detected the NR2C2 protein (arrow).



IF image of Hela cell stained with NR2C2 Antibody (C-term) (Cat#[TA324669]).Hela cells were incubated with NR2C2 primary antibody (1:25, 1 h at 37°C). For secondary antibody, Alexa Fluor® 488 conjugated donkey anti-rabbit antibody (green) was used (1:400).Cytoplasmic actin was counterstained with Alexa Fluor® 555 (red) conjugated Phalloidin (7 units/ml). Nuclei were counterstained with DAPI (blue). NR2C2 immunoreactivity is localized to Nucleus significantly.