

# NR2C1 Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-AP12008

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human protein . at AA range: 40-120

Mol wt N/A

Species reactivity Human, Mouse, Rat

**Clonality** Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/m

Full name Nuclear receptor subfamily 2 group C member 1

Synonyms Nuclear receptor subfamily 2 group C member 1 ;Orphan nuclear receptor TR2;Testicular receptor 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

# Background

This gene encodes a nuclear hormone receptor characterized by a highly conserved DNA binding domain (DBD), a variable hinge region, and a carboxy-terminal ligand binding domain (LBD) that is typical for all members of the steroid/thyroid hormone receptor superfamily. This protein also belongs to a large family of ligand-inducible transcription factors that regulate gene expression by binding to specific DNA sequences within promoters of target genes. Multiple alternatively spliced transcript variants have been described, but the full-length nature of some of these variants has not been determined.

# Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

# Images

No images.

#### Storage

-20°C for 1 year