



Order: (888)-282-5810 (Phone)
(818)-707-0392 (Fax)
order@abiocode.com
Web: www.Abiocode.com

NR2C2 (M) Antibody, Rabbit Polyclonal

Cat#: R1166-2

Quantity: 100 ul

Predicted | Observed M.W.: 65 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: P49116

Background:

Members of the nuclear hormone receptor family, such as NR2C2, act as ligand-activated transcription factors. The NR2C2 protein has an N-terminal transactivation domain, a central DNA-binding domain with 2 zinc fingers, and a C-terminal ligand-binding domain. The activated receptor/ligand complex is translocated to the nucleus where it binds to hormone response elements of target genes.

Other Names:

Orphan nuclear receptor TAK1, Orphan nuclear receptor TR4, Testicular receptor 4, TAK1, TR4

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the middle region of human NR2C2. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Human, Mouse

Tested Applications:

WB: 1:1,000-1:3,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

Product Data:

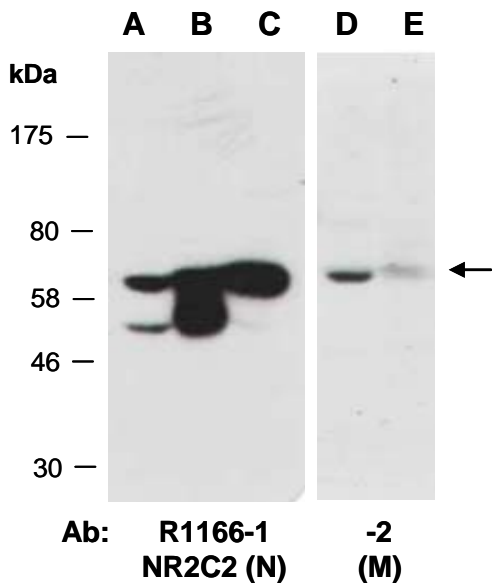


Fig 1. Western blot of total cell extracts from A, D) mouse thymus; B, E) human HeLa; C) human Jurkat; using 2 independent Abs against 2 distinct regions of human NR2C2 at RT for 2 h.