

#### OriGene Technologies, Inc.

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# Product datasheet for TA807250

# NR2C2 Mouse Monoclonal Antibody [Clone ID: OTI1C4]

## **Product data:**

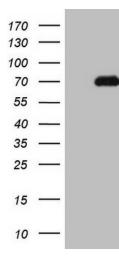
| Product Type:           | Primary Antibodies  |
|-------------------------|---|
| Clone Name:             | OTI1C4  |
| Applications:           | WB  |
| Recommended Dilution:   | WB 1:2000   |
| Reactivity:             | Human, Mouse, Rat   |
| Host:                   | Mouse   |
| lsotype:                | lgG1  |
| Clonality:              | Monoclonal  |
| Immunogen:              | Human recombinant protein fragment corresponding to amino acids 1-241 of human NR2C2(NP_003289) produced in E.coli. |
| Formulation:            | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.  |
| Concentration:          | 1 mg/ml   |
| Purification:           | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography<br>(protein A/G)        |
| Conjugation:            | Unconjugated  |
| Storage:                | Store at -20°C as received.   |
| Stability:              | Stable for 12 months from date of receipt.  |
| Predicted Protein Size: | 67.2 kDa  |
| Gene Name:              | nuclear receptor subfamily 2 group C member 2   |
| Database Link:          | <u>NP_003289</u><br><u>Entrez Gene 22026 MouseEntrez Gene 50659 RatEntrez Gene 7182 Human</u><br><u>P49116</u>      |
| Synonyms:               | TAK1; TR4   |
| Protein Families:       | Druggable Genome, Nuclear Hormone Receptor, Transcription Factors   |



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### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NR2C2 ([RC219184], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NR2C2 (1:2000). Positive lysates [LY401137] (100ug) and [LC401137] (20ug) can be purchased separately from OriGene.

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