For Research Use Only

NR2C2 Monoclonal antibody

Catalog Number: 67489-1-Ig



Purification Method:

Protein G purification

Recommended Dilutions:

WB 1:1000-1:6000

CloneNo.:

2E4C10

Basic Information

Catalog Number: 67489-1-lg

Size: 1600 $\,\mu$ g/ml Source: Mouse

Isotype: lgG1

Applications

Tested Applications: WB,ELISA

Species Specificity: Human, mouse, rat

GenBank Accession Number: NM_003298

GeneID (NCBI): 7182 **UNIPROT ID:**

P49116 Full Name:

> nuclear receptor subfamily 2, group C, member 2

Calculated MW: 65 kDa Observed MW: 60-65 kDa

Positive Controls:

WB: HeLa cells, HEK-293 cells

Background Information

NR2C2, also named as TAK1, TR4 and TR2R1, belongs to the nuclear hormone receptor family and NR2 subfamily. $NR2C2\ is\ an\ or phan\ nuclear\ receptor.\ It\ may\ regulate\ gene\ expression\ during\ the\ late\ phase\ of\ spermatogenesis.$

Storage

Storage: Store at -20°C.

Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 67489-1-1g (NR2C2 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.