

### **Product datasheet for CF504921**

## OriGene Technologies, Inc.

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## NRIP3 Mouse Monoclonal Antibody [Clone ID: OTI1G6]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1G6
Applications: FC, WB

Recommended Dilution: WB 1:2000, FLOW 1:100

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human NRIP3(NP\_065696) produced in HEK293T

cell

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

**Reconstitution Method:** For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

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

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

Predicted Protein Size: 26.8 kDa

**Gene Name:** nuclear receptor interacting protein 3

Database Link: NP 065696

Entrez Gene 78593 MouseEntrez Gene 361625 RatEntrez Gene 56675 Human

Q9NQ35

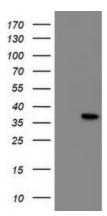
Synonyms: C11orf14; NY-SAR-105

**Protein Families:** Druggable Genome

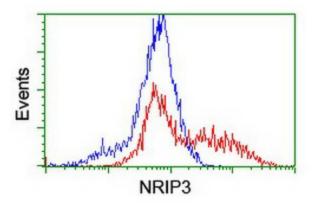




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NRIP3 ([RC202937], 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-NRIP3. Positive lysates [LY412407] (100ug) and [LC412407] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC202937] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-NRIP3 antibody ([TA504921]), and then analyzed by flow cytometry.