

## **Product datasheet for CF810479**

### OriGene Technologies, Inc.

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# NCOA7 Mouse Monoclonal Antibody [Clone ID: OTI2F4]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2F4

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human NCOA7 (NP\_861447) 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: 106 kDa

**Gene Name:** nuclear receptor coactivator 7

Database Link: NP 861447

Entrez Gene 135112 Human

Q8NI08

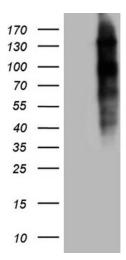
**Synonyms:** dJ187J11.3; ERAP140; ESNA1; Nbla00052; Nbla10993; NCOA7-AS; TLDC4

**Protein Families:** Druggable Genome

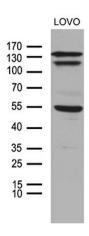




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NCOA7 ([RC221673], 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-NCOA7 (1:2000). Positive lysates [LY405613] (100ug) and [LC405613] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from LOVO cell line by using anti-NCOA7 monoclonal antibody (1:500).