

### **Product datasheet for CF804202**

#### OriGene Technologies, Inc.

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## N4BP2L2 Mouse Monoclonal Antibody [Clone ID: OTI7F5]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI7F5
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human N4BP2L2 (NP\_055702) produced in E.coli.

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:** 67.3 kDa

**Gene Name:** NEDD4 binding protein 2 like 2

Database Link: NP 055702

Entrez Gene 10443 Human

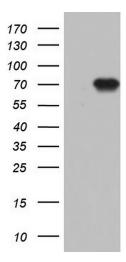
Q92802

**Synonyms:** 92M18.3; CG005; CG016; PFAAP5





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY N4BP2L2 ([RC202210], 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-N4BP2L2. Positive lysates [LY414958] (100ug) and [LC414958] (20ug) can be purchased separately from OriGene.