

# **Product datasheet for TA803045**

### OriGene Technologies, Inc.

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## NAB1 Mouse Monoclonal Antibody [Clone ID: OTI4H3]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4H3

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 237-487 of human

NAB1 (NP 005957) 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

(protein A/G)

Conjugation: Unconjugated

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

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

**Predicted Protein Size:** 54.2 kDa

**Gene Name:** NGFI-A binding protein 1

Database Link: NP 005957

Entrez Gene 4664 Human

O13506

Synonyms: EGR1 binding protein 1; NGFI-A binding protein 1; NGFI-A binding protein 1 (EGR1 binding

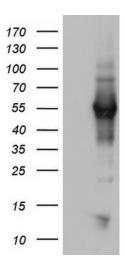
protein 1)

**Protein Families:** Transcription Factors





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NAB1 ([RC207767], 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-NAB1. Positive lysates [LY401805] (100ug) and [LC401805] (20ug) can be purchased separately from OriGene.