

## **Product datasheet for TA809189**

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## SSU72 Mouse Monoclonal Antibody [Clone ID: OTI4B3]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI4B3

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SSU72(NP\_054907) 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:** 22.4 kDa

**Gene Name:** SSU72 homolog, RNA polymerase II CTD phosphatase

Database Link: NP 054907

Entrez Gene 29101 Human

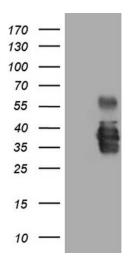
Q9NP77

Synonyms: HSPC182; PNAS-120
Protein Families: Druggable Genome





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SSU72 ([RC200900], 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-SSU72 (1:2000). Positive lysates [LY415450] (100ug) and [LC415450] (20ug) can be purchased separately from OriGene.