

# **Product datasheet for TA803870S**

#### OriGene Technologies, Inc.

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## MURF3 (TRIM54) Mouse Monoclonal Antibody [Clone ID: OTI2C7]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2C7
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 166-400 of human

TRIM54 (NP\_115935) 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:** 44.7 kDa

**Gene Name:** tripartite motif containing 54

Database Link: NP 115935

Entrez Gene 57159 Human

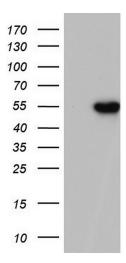
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**Synonyms:** MURF; MURF-3; muRF3; RNF30





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TRIM54 ([RC218075], 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-TRIM54. Positive lysates [LY403171] (100ug) and [LC403171] (20ug) can be purchased separately from OriGene.