

#### **Product datasheet for TA503753**

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### **ERAS Mouse Monoclonal Antibody [Clone ID: OTI3A3]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3A3

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

**Isotype:** IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ERAS(NP\_853510) produced in HEK293T

cell

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1.1 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:** 25.1 kDa

Gene Name: ES cell expressed Ras

Database Link: NP 853510

Entrez Gene 3266 Human

Q7Z444

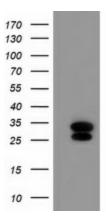
Synonyms: HRAS2; HRASP

**Protein Families:** Druggable Genome





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ERAS ([RC210965], 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-ERAS. Positive lysates [LY405694] (100ug) and [LC405694] (20ug) can be purchased separately from OriGene.