

Product datasheet for **TA503753AM**

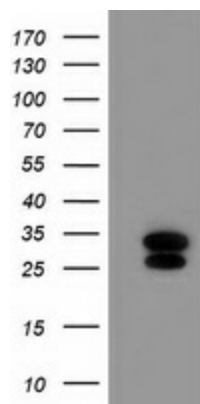
ERAS Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3A3]

Product data:

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|-------------------------|---|
| 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: | 0.5 mg/ml |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | Biotin |
| 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 |



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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.