

# Product datasheet for TA503600S

## ELK3 Mouse Monoclonal Antibody [Clone ID: OTI1A6]

## **Product data:**

#### **Product Type: Primary Antibodies Clone Name:** OTI1A6 **Applications:** IF, WB Recommended Dilution: WB 1:2000, IF 1:100 **Reactivity:** Human, Mouse, Rat Host: Mouse Isotype: lgG1 **Clonality:** Monoclonal Immunogen: Full length human recombinant protein of human ELK3(NP\_005221) produced in HEK293T cell. Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide. **Concentration:** 0.68 mg/ml **Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) **Conjugation:** Unconjugated Store at -20°C as received. Storage: Stability: Stable for 12 months from date of receipt. **Predicted Protein Size:** 44.1 kDa Gene Name: ETS transcription factor ELK3 Database Link: NP 005221 Entrez Gene 13713 MouseEntrez Gene 2004 Human P41970 Background: The protein encoded by this gene is a member of the ETS-domain transcription factor family and the ternary complex factor (TCF) subfamily. Proteins in this subfamily regulate transcription when recruited by serum response factor to bind to serum response elements. This protein is activated by signal-induced phosphorylation; studies in rodents suggest that it is a transcriptional inhibitor in the absence of Ras, but activates transcription when Ras is present. [provided by RefSeq]



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### OriGene Technologies, Inc.

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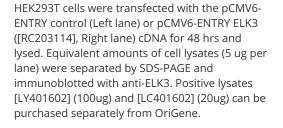
## CRIGENE ELK3 Mouse Monoclonal Antibody [Clone ID: OTI1A6] – TA503600S

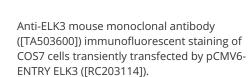
Synonyms: ERP; NET; SAP-2; SAP2

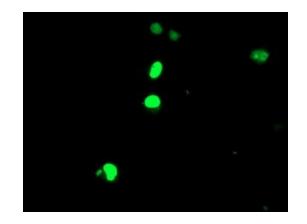
Protein Families:

Transcription Factors

## **Product images:**







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