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Product datasheet for TA503665

ELK3 Mouse Monoclonal Antibody [Clone ID: OTI7F1]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI7F1
Applications:	IF, WB
Recommended Dilution:	WB 1:2000, IF 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	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:	0.5 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:	44.1 kDa
Gene Name:	ETS transcription factor ELK3
Database Link:	<u>NP_005221</u> <u>Entrez Gene 13713 MouseEntrez Gene 2004 Human</u> <u>P41970</u>
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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Scheme ELK3 Mouse Monoclonal Antibody [Clone ID: OTI7F1] – TA503665

Synonyms: ERP; NET; SAP-2; SAP2

Protein Families:

Transcription Factors

Product images:

 170
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 130
 —

 100
 —

 55
 —

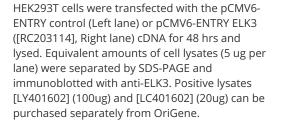
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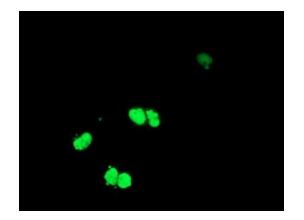
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Anti-ELK3 mouse monoclonal antibody (TA503665) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY ELK3 ([RC203114]).

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