

#### OriGene Technologies, Inc.

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# Product datasheet for TA811405AM

## Pea3 (ETV4) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1A10]

#### **Product data:**

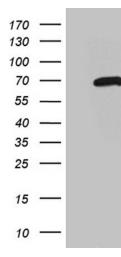
Product Type:	Primary Antibodies
Clone Name:	OTI1A10
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-276 of human ETV4 (NP_001073143) produced in E.coli.
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:	53.8 kDa
Gene Name:	ETS variant 4
Database Link:	<u>NP_001073143</u> Entrez Gene 18612 MouseEntrez Gene 360635 RatEntrez Gene 2118 Human P43268
Synonyms:	E1A-F; E1AF; PEA3; PEAS3
Protein Families:	Druggable Genome, Transcription Factors



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### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ETV4 ([RC202010], 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-ETV4 (1:2000). Positive lysates [LY421534] (100ug) and [LC421534] (20ug) can be purchased separately from OriGene.

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