

OriGene Technologies, Inc.

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Product datasheet for TA811432M

Pea3 (ETV4) Mouse Monoclonal Antibody [Clone ID: OTI5C11]

Product data:

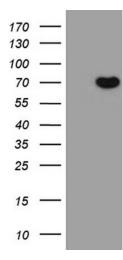
Product Type:	Primary Antibodies
Clone Name:	OTI5C11
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-276 of human ETV4 (NP_001073143) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	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:	53.8 kDa
Gene Name:	ETS variant 4
Database Link:	<u>NP_001073143</u> <u>Entrez Gene 18612 MouseEntrez Gene 360635 RatEntrez Gene 2118 Human</u> <u>P43268</u>
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 (Cat# [PS100001], Left lane) or pCMV6-ENTRY ETV4 (Cat# [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 (Cat# [TA811432])(1:2000). Positive lysates [LY421534] (100ug) and [LC421534] (20ug) can be purchased separately from OriGene.

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