

## **Product datasheet for TA811406**

#### OriGene Technologies, Inc.

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### Pea3 (ETV4) Mouse Monoclonal Antibody [Clone ID: OTI1E11]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1E11

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

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: NP 001073143

Entrez Gene 18612 MouseEntrez Gene 360635 RatEntrez Gene 2118 Human

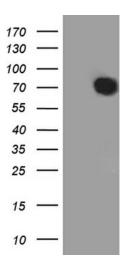
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**Synonyms:** E1A-F; E1AF; PEA3; PEAS3

**Protein Families:** Druggable Genome, Transcription Factors



# **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.