

#### OriGene Technologies, Inc.

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# Product datasheet for TA810230AM

# AEBP2 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI8G9]

## **Product data:**

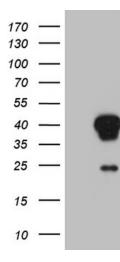
| Product Type:           | Primary Antibodies  |
|-------------------------|---|
| Clone Name:             | OT18G9  |
| Applications:           | WB  |
| Recommended Dilution:   | WB 1:2000   |
| Reactivity:             | Human, Mouse, Rat   |
| Host:                   | Mouse   |
| lsotype:                | lgG2b   |
| Clonality:              | Monoclonal  |
| Immunogen:              | Full length human recombinant protein of human AEBP2 (NP_694939) 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<br>(protein A/G)      |
| Conjugation:            | Biotin  |
| Storage:                | Store at -20°C as received.   |
| Stability:              | Stable for 12 months from date of receipt.  |
| Predicted Protein Size: | 52.6 kDa  |
| Gene Name:              | AE binding protein 2  |
| Database Link:          | <u>NP_694939</u><br><u>Entrez Gene 11569 MouseEntrez Gene 297705 RatEntrez Gene 121536 Human</u><br><u>Q6ZN18</u> |
| Synonyms:               | MGC17922  |



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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY AEBP2 ([RC203929], 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-AEBP2 (1:2000). Positive lysates [LY403504] (100ug) and [LC403504] (20ug) can be purchased separately from OriGene.

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