

Product datasheet for **CF810234**

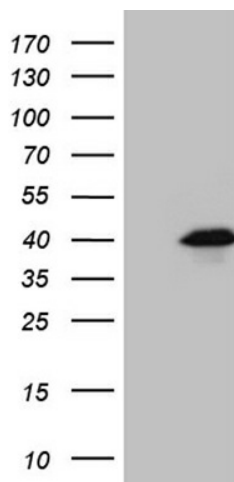
AEBP2 Mouse Monoclonal Antibody [Clone ID: OTI10E1]

Product data:

| | |
|--------------------------------|--|
| Product Type: | Primary Antibodies |
| Clone Name: | OTI10E1 |
| Applications: | WB |
| Recommended Dilution: | WB 1:2000 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Mouse |
| Isotype: | IgG2a |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant protein of human AEBP2 (NP_694939) produced in E.coli. |
| Formulation: | Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose) |
| Reconstitution Method: | For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific) |
| 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: | 52.6 kDa |
| Gene Name: | Homo sapiens AE binding protein 2 (AEBP2), transcript variant 1, mRNA. |
| Database Link: | NP_694939 Entrez Gene 11569 MouseEntrez Gene 297705 RatEntrez Gene 121536 Human Q6ZN18 |
| 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.