

AEBP1 Antibody**Subcategory:** Rabbit Polyclonal Antibody**Cat. No.:** 200198**Unit:** 0.1 mg**Description:**

Adipocyte enhancer-binding protein 1 (AEBP1) up-regulates MAP-kinase activity leading to enhanced proliferation and reduced differentiation of the adipocyte. AEBP1 also up-regulates NF-kappa-B activity in macrophages via phosphorylation and subsequent degradation of I-kappa-B-alpha. This leads to enhanced macrophage inflammatory responsiveness. It can also act as a transcriptional repressor.

Isotype: Rabbit Ig**Applications:** E, WB**Species Reactivity:** H, M, R**Format:** Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.**Alternate Names:** AEBP1; ACLP; AE-binding protein 1; Aortic carboxypeptidase-like protein; Adipocyte enhancer-binding protein 1**Accession No.:** Q14113**Antigen:** KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of AEBP1.**Application Notes:** E: 1:500-1:1,000; WB: 1:100-1:500**Storage:** Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.