

## AEBP2 Rabbit Polyclonal Antibody

### Catalog #: EAB13166

| Host/Isotype | Clonality  | Applications | MW (kDa) | Reactivity   |
|--------------|------------|--------------|----------|--------------|
| Rabbit IgG   | Polyclonal | WB           | 54       | Human, Mouse |

### Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

**WB**(Western Blotting) 1:500-2000

### Product Information

|                       |   |
|-----------------------|---|
| <b>Conjugate</b>      | Unconjugate   |
| <b>Specificity</b>    | AEBP2 Rabbit Polyclonal Antibody detects endogenous levels of AEBP2 protein.  |
| <b>Purification</b>   | Affinity purification   |
| <b>Concentration</b>  | 1mg/ml  |
| <b>Format</b>         | Liquid  |
| <b>Formulation</b>    | In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.   |
| <b>Shipping</b>       | Gel Pack  |
| <b>Storage</b>        | Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliquots may be stored at +4°C for 1-2 weeks. |
| <b>UniProt ID</b>     | <a href="#">Q6ZN18</a>  |
| <b>Entrez-Gene ID</b> | <a href="#">121536</a>  |

### Product Description

Adipocyte Enhancer-Binding Protein is a zinc finger protein that in humans is encoded by the evolutionarily well-conserved gene AEBP2. This gene is mapped to 12p12.3. AEBP2 is a DNA-binding transcriptional repressor. It may regulate the migration and development of the neural crest cells through the PRC2-mediated epigenetic mechanism and is most likely a targeting protein for the mammalian PRC2 complex.

**For Reserch Use Only. Not For Use In Diagnostic Procedures**