

## AEBP1 rabbit pAb

Cat No.: ES10601

For research use only

## Overview

Product Name AEBP1 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

**Specificity** AEBP1 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Adipocyte enhancer-binding protein 1 (AE-binding

protein 1) (Aortic carboxypeptidase-like protein)

Gene Name AEBP1 ACLP

**Cellular localization** [Isoform 1]: Secreted .; [Isoform 2]: Cytoplasm .

Nucleus.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 127kD
Human Gene ID 165
Human Swiss-Prot Number Q8IUX7

**Alternative Names** 

**Background** This gene encodes a member of carboxypeptidase A

protein family. The encoded protein may function as

a transcriptional repressor and play a role in

adipogenesis and smooth muscle cell differentiation. Studies in mice suggest that this gene functions in wound healing and abdominal wall development. Overexpression of this gene is associated with



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glioblastoma. [provided by RefSeq, May 2013],



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