

AEBP1 Polyclonal Antibody

Catalog No.	A16340	Category	Polyclonal Antibodies
Applications	WB	Observed MW	131kDa
Cross-reactivity	Mouse	Calculated MW	82kDa/130kDa

Immunogen Information

Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 999-1158 of human AEBP1 (NP_001120.3).
Gene ID	165
Swiss prot	Q8IUX7
Synonyms	AEBP1; ACLP; AE binding protein 1

Product information

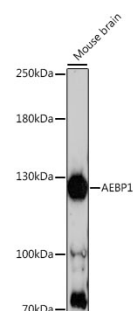
Source	Rabbit
Isotype	IgG
Purification method	Affinity purification
Storage	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

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 glioblastoma.

Recommended Dilutions

WB 1:500 -
1:2000



Western blot - AEBP1 Polyclonal Antibody (A16340)