

AE Binding Protein 1 (AEBP1) Recombinant Protein | AEBP1 recombinant protein

Recombinant AE Binding Protein 1 (AEBP1)

CATALOG # AAA153686	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

AE Binding Protein 1 (AEBP1); Recombinant AE Binding Protein 1 (AEBP1); AE Binding Protein 1; AEBP1 recombinant protein (prokaryotic); Human; ACLP; Aortic Carboxypeptidase-Like Protein; Adipocyte Enhancer Binding Protein 1; AEBP1 recombinant protein

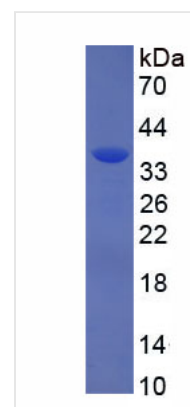
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 97% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Asp941~Phe1158
Applicable Applications for AEBP1 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.4
Subcellular Location	Nucleus, Secreted, Cytoplasm
Research Area	Metabolic pathway
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

DYWRILNPGEYRVTAHAEGYTPSAKTCNVDYDIGATQCNFILARSNWKRIREIMAMNGNR
PIPHIDPSRPMTPQQRRLLQRRLLQHRLLRAQMRLLRNATTTLGPHTVPPPTLPAPATLTS
TTIEPWGLIPPTTAGWEESETETYTEVTEFGTEVEPEFGTKVEPEFETQLEPEFETQLEPEFEFE
EEEEEEIATGQAFPTTVETVYTVNFGDF

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for AEBP1 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	53692189
NCBI GeneID	165
NCBI Accession #	NP_001120.3
NCBI GenBank Nucleotide #	NM_001129.4
UniProt Accession #	Q8IUUX7; Q14113; Q59ER7; Q6ZSC7; Q7KZ79
Molecular Weight	82,183 Da
NCBI Official Full Name	adipocyte enhancer-binding protein 1
NCBI Official Synonym Full Names	AE binding protein 1
NCBI Official Symbol	AEBP1
NCBI Official Synonym Symbols	ACLP
NCBI Protein Information	adipocyte enhancer-binding protein 1
UniProt Protein Name	Adipocyte enhancer-binding protein 1
UniProt Gene Name	AEBP1
UniProt Synonym Gene Names	ACLP; AE-binding protein 1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/aebp1-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153686>