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Datasheet for ABIN7143408

anti-AEBP1 antibody (AA 46-234) (HRP)

Overview

Quantity:	100 µg
Target:	AEBP1
Binding Specificity:	AA 46-234
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AEBP1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Adipocyte enhancer-binding protein 1 protein (46-234AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	AEBP1
Alternative Name:	AEBP1 (AEBP1 Products)
Background:	Background: May positively regulate MAP-kinase activity in adipocytes, leading to enhanced adipocyte proliferation and reduced adipocyte differentiation. May also positively regulate NF-

Target Details

kappa-B activity in macrophages by promoting the phosphorylation and subsequent degradation of I-kappa-B-alpha (NFKBIA), leading to enhanced macrophage inflammatory responsiveness. Can act as a transcriptional repressor.

Aliases: AEBP1 antibody, ACLP antibody, Adipocyte enhancer-binding protein 1 antibody, AE-binding protein 1 antibody, Aortic carboxypeptidase-like protein antibody

UniProt: [Q8IUX7](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.