

Datasheet for ABIN1533830
anti-CEBPZ antibody (AA 1-50)



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1 Image

Overview

Quantity:	100 µL
Target:	CEBPZ
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CEBPZ antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human CEBPZ.
Isotype:	IgG
Specificity:	CEBPZ Antibody detects endogenous levels of total CEBPZ protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	CEBPZ
Alternative Name:	CEBPZ (CEBPZ Products)
Background:	Synonyms: CCAAT/enhancer-binding protein zeta, CBF, CBF2, CCAAT-binding factor, CCAAT-

Target Details

box-binding transcription factor
NCBI Gene Symbol: CEBPZ

Molecular Weight: 120 kDa

Gene ID: 10153

OMIM: 612828

UniProt: [Q03701](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:5000

Comment: Unigene-Number: Hs.135406 (NCBI Gene Symbol: CEBPZ)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

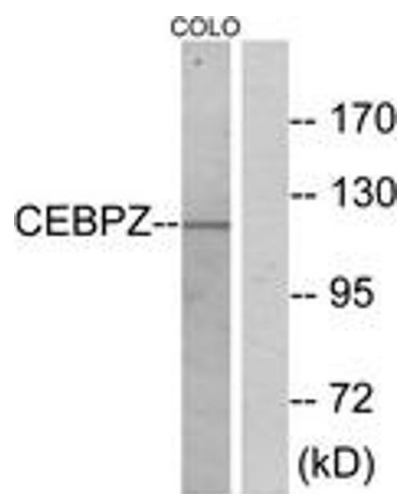
Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



Western Blotting

Image 1. Western blot analysis of extracts from COLO cells, using CEBPZ Antibody. The lane on the right is treated with the synthesized peptide.