

Datasheet for ABIN514333
anti-CEBPB antibody (AA 1-345)



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1 Image

Overview

Quantity:	50 µg
Target:	CEBPB
Binding Specificity:	AA 1-345
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CEBPB antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human CEBPB protein.
Immunogen:	CEBPB (AAH21931.1, 1 a.a. ~ 345 a.a) full-length human protein.
Sequence:	MQRLVAWDPA CLPLPPPPPA FKSMEVANFY YEADCLAAAY GGKAAPAAPP AARPGPRPPA GELGSIGDHE RAIDFSPYLE PLGAPQAPAP ATATDTFEAA PPAPAPAPAS SGQHHDFLSD LFSDDYGGKN CKKPAEYGYV SLGRLGAAKG ALHPGCFAPL HPPPPPPPPP AELKAEPGFE PADCKRKEEA GAPGGGAGMA AGFPYALRAY LGYQAVPSGS SGSLSTSSSS SPPGTPSPAD AKAPPTACYA GAAPAPSQVK SKAKKTVDKH SDEYKIRRER NNI AVRKSRD KAKMRNLETQ HKVLELTAEN ERLQKKVEQL SRELSTLRNL FKQLPEPLLA SSGHC
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	CEBPB
Alternative Name:	CEBPB (CEBPB Products)
Background:	Full Gene Name: CCAAT/enhancer binding protein (C/EBP), beta Synonyms: C/EBP-beta,CRP2,IL6DBP,LAP,MGC32080,NF-IL6,TCF5
Gene ID:	1051
NCBI Accession:	NM_005194
Pathways:	Interferon-gamma Pathway , Autophagy , Brown Fat Cell Differentiation

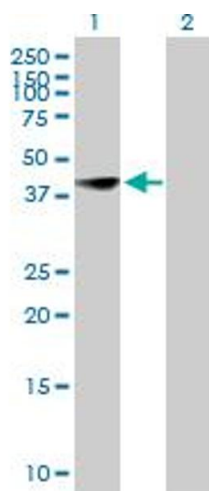
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of CEBPB expression in transfected 293T cell line by CEBPB MaxPab polyclonal antibody.

Lane 1: CEBPB transfected lysate(37.95 KDa).

Lane 2: Non-transfected lysate.