

Datasheet for ABIN2617780
anti-CEBPB antibody (AA 50-100)



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1 Image

Overview

Quantity:	50 µL
Target:	CEBPB
Binding Specificity:	AA 50-100
Reactivity:	Human, Mouse, Rat, Cow, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CEBPB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	Region between residue 50 and 100 of human CCAAT/Enhancer Binding Protein (C/EBP), beta using the numbering given in entry NP_005185.2 (GeneID 1051).
Purification:	Immunoaffinity purified

Target Details

Target:	CEBPB
Alternative Name:	C/EBP beta / CEBPB (CEBPB Products)

Target Details

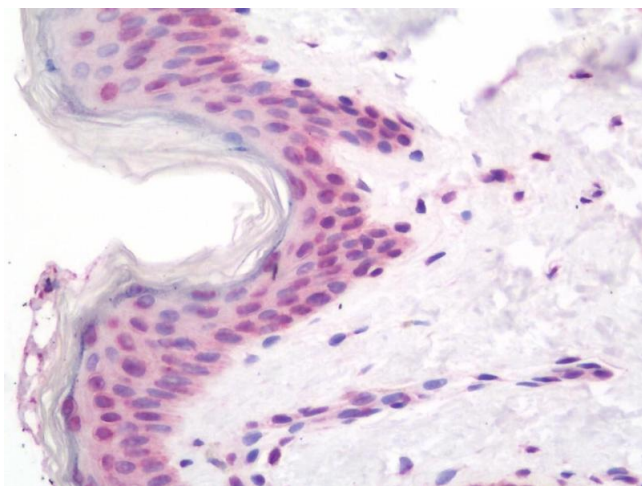
Background:	Name/Gene ID: CEBPB Synonyms: CEBPB, C/EBP-beta, C/EBP beta, CRP2, LAP, Liver activator protein, Nuclear factor NF-IL6, IL6DBP, TCF5, NFIL6, TCF-5, Transcription factor 5, NF-IL6
Gene ID:	1051
Pathways:	Interferon-gamma Pathway , Autophagy , Brown Fat Cell Differentiation

Application Details

Application Notes:	Approved: IF (1:250 - 1:2000), IHC, IHC-P (5 µg/mL), IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000) Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma, Osteosarcoma, Prostate Carcinoma.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.
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:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Anti-C/EBP Beta / CEBPB antibody IHC staining of human skin. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.