

Datasheet for ABIN6744220
anti-CEBPB antibody (AA 72-121)



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Overview

Quantity:	100 µL
Target:	CEBPB
Binding Specificity:	AA 72-121
Reactivity:	Human, Cow, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CEBPB antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa72-121 of human CEBPB (P17676, NP_005185). Percent identity by BLAST analysis: Human, Chimpanzee, Rabbit, Pig (100%), Galago (87%), Bovine, Bat (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human CEBPB / CEBP Beta
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rabbit, Pig (100%) Bovine (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	CEBPB
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Target Details

Alternative Name:	C/EBP Beta / CEBPB (CEBPB Products)
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
NCBI Accession:	NP_005185
UniProt:	P17676
Pathways:	Interferon-gamma Pathway , Autophagy , Brown Fat Cell Differentiation

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

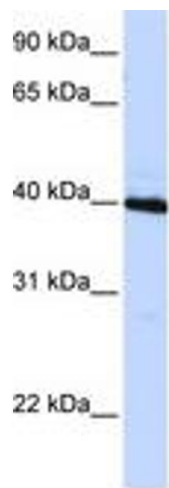


Image 1.