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CBF (CEBPZ) Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP2727b

Product Information

Application	WB, E
Primary Accession	Q03701
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB15021
Calculated MW	120974
Antigen Region	1001-1029

Additional Information

Gene ID	10153
Other Names	CCAAT/enhancer-binding protein zeta, CCAAT-box-binding transcription factor, CBF, CCAAT-binding factor, CEBPZ, CBF2
Target/Specificity	This CBF (CEBPZ) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1001-1029 amino acids from the C-terminal region of human CBF (CEBPZ).
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	CBF (CEBPZ) Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	CEBPZ
Synonyms	CBF2
Function	Stimulates transcription from the HSP70 promoter.

Cellular Location Nucleus.

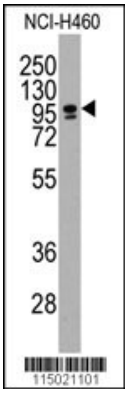
Background

CEBPZ stimulates transcription from the HSP70 promoter.

References

Uramoto,H., Biochem. J. 371 (PT 2), 301-310 (2003)
Lum,L.S., Mol. Cell. Biol. 10 (12), 6709-6717 (1990)

Images



Western blot analysis of anti-CEBPZ Antibody (C-term) (Cat.#AP2727b) in NCI-H460 cell line lysates (35ug/lane). CEBPZ(arrow) was detected using the purified Pab.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.