

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-CEBPZ



Numéro de catalogue: 25612-1-AP

2 Publications

Informations de base

Numéro de catalogue: 25612-1-AP	Numéro d'acquisition GenBank: BC034475	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 450 µg/ml by Nanodrop and 260 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 10153	Dilutions recommandées: WB 1:1000-1:6000 IF 1:20-1:200
Hôte: Lapin	Nom complet: CCAAT/enhancer binding protein (C/EBP), zeta	
Isotype: IgG	MW calculé: 1054 aa, 121 kDa	
Immunogen Catalog Number: AG11003	MW observés: 120-130 kDa	

Applications

Applications testées: IF, WB, ELISA	Contrôles positifs: WB : cellules HeLa, cellules Jurkat, cellules K-562, tissu testiculaire de souris IF : cellules HeLa,
Demandes citées: WB	
Spécificité de l'espèce: Humain, souris	
Espèces citées: Humain, souris	

Informations générales

CEBPZ (CCAAT/enhancer binding protein zeta) belongs to the CBF/Mak21 family, it plays a role in cellular response to environmental stimuli through a transcriptional process that involves heat shock factors, conserved DNA elements (heat shock elements or HSEs) and CCAAT boxes. The protein acts as a DNA-binding transcriptional activator and regulates the heat-shock protein 70 (HSP70) promoter in a CCAAT-dependent manner.

Publications notables

Autrice	Pubmed ID	Journal	Application
Hanxiao Shi	33934437	Cancer Sci	WB
Tong Wu	34478875	Mol Cell Proteomics	WB

Stockage

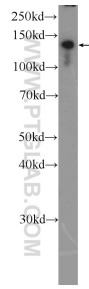
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

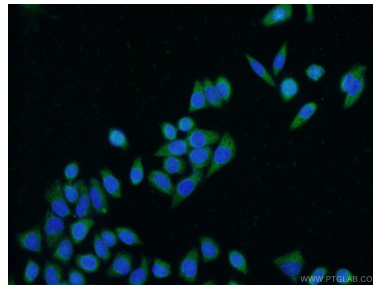
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

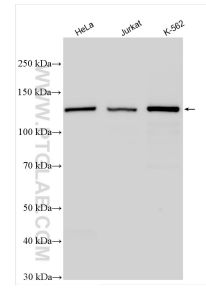
Données de validation sélectionnées



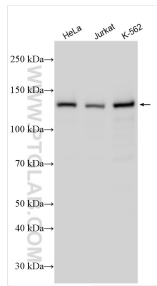
HeLa cells were subjected to SDS PAGE followed by western blot with 25612-1-AP (CEBPZ Antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using 25612-1-AP (CEBPZ antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Various lysates were subjected to SDS PAGE followed by western blot with 25612-1-AP (CEBPZ antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 25612-1-AP (CEBPZ antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.