

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-NFKBIZ



Numéro de catalogue: 14014-1-AP

Phare

6 Publications

Informations de base

Numéro de catalogue:

14014-1-AP

Taille:

150ul, Concentration: 700 µg/ml by Nanodrop;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG5120

Numéro d'acquisition GenBank:

BC060800

Identification du gène (NCBI):

64332

Nom complet:

nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, zeta

MW calculé

78 kDa

MW observés:

64 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:500-1:1000

IF 1:50-1:500

Applications

Applications testées:

IF, WB, ELISA

Demandes citées:

IF, WB

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain, rat, souris

Contrôles positifs:

WB : cellules HeLa, cellules THP-1, cellules U-251

IF : cellules HeLa,

Informations générales

NFKBIZ, also named as NF-kappa-B inhibitor zeta, is a 718 amino acid protein, which contains 7 ANK repeats and is expressed at high levels in peripheral blood leukocytes and lung, at moderate levels in liver, placenta, and at low levels in spleen, kidney, skeletal muscle and heart. NFKBIZ exists as three isoforms and molecular weight of isoform three is a 64 kDa. The isoform one is 78 kDa protein and isoform two is a 68 kDa protein. NFKBIZ is involved in regulation of NF-kappa-B transcription factor complexes. It Inhibits NF-kappa-B activity without affecting its nuclear translocation upon stimulation.

Publications notables

Autrice	Pubmed ID	Journal	Application
Yu Zhang	25103639	J Surg Res	WB
Duoduo Xu	27392770	Int J Biol Macromol	
Fanhua Kong	35111153	Front Immunol	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.

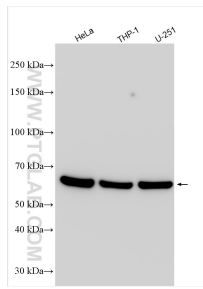
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

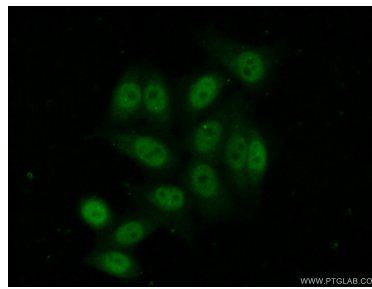
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 14014-1-AP (NFKBIZ antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using 14014-1-AP (NFKBIZ antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).