

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-HCFC1



Numéro de catalogue: 28569-1-AP

Informations de base

Numéro de catalogue:	28569-1-AP	Numéro d'acquisition GenBank:	NM_005334	Méthode de purification:	Purification par affinité contre l'antigène
Taille:	150ul , Concentration: 650 µg/ml by Nanodrop;	Identification du gène (NCBI):	3054	Dilutions recommandées:	WB 1:1000-1:8000 IF 1:50-1:500
Hôte:	Lapin	Nom complet:	host cell factor C1 (VP16-accessory protein)		
Isotype:	IgG	MW calculé	209 kDa		
Immunogen Catalog Number:	AG29663	MW observés:	300 kDa, 100-150 kDa		

Applications

Applications testées:	IF, WB, ELISA	Contrôles positifs:	
Spécificité de l'espèce:	Humain, rat, souris	WB :	cellules HeLa, cellules C2C12, cellules C6, cellules K-562, cellules NIH/3T3, cellules PC-12
		IF :	cellules HeLa,

Informations générales

HCFC1 (also known as HCF-1) was discovered in studies of herpes simplex virus (HSV) transcription. This nuclear coactivator is proteolytically cleaved at one of the six possible sites, resulting in the creation of an N-terminal chain and the corresponding C-terminal chain. The final form of this protein consists of noncovalently bound N- and C-terminal chains. The protein is involved in the control of the cell cycle and transcriptional regulation during herpes simplex virus infection. HCFC1 is a large protein of 300 kDa and is proteolytically processed into N- and C-terminal fragments of 150 kDa each.(PMID: 21295698)

Stockage

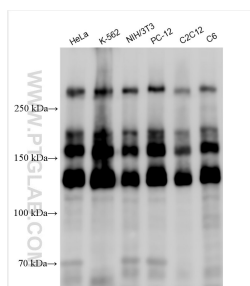
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azote de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

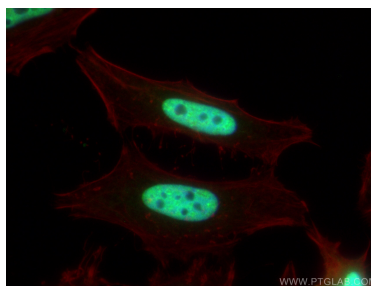
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 28569-1-AP (HCFC1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using HCFC1 antibody (28569-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-phalloidin (red).