

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-AATF



Numéro de catalogue: 10282-1-AP

## Informations de base

<b>Numéro de catalogue:</b> 10282-1-AP	<b>Numéro d'acquisition GenBank:</b> BC000591	<b>Méthode de purification:</b> Purification par affinité contre l'antigène
<b>Taille:</b> 150ul, Concentration: 800 µg/ml by Nanodrop and 387 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 26574	<b>Dilutions recommandées:</b> WB 1:1000-1:8000 IF 1:10-1:100
<b>Hôte:</b> Lapin	<b>Nom complet:</b> apoptosis antagonizing transcription factor	
<b>Isotype:</b> IgG	<b>MW calculé:</b> 63 kDa	
<b>Immunogen Catalog Number:</b> AG0195	<b>MW observés:</b> 63 kDa	

## Applications

<b>Applications testées:</b> IF, WB, ELISA	<b>Contrôles positifs:</b>
<b>Spécificité de l'espèce:</b> Humain, rat, souris	<b>WB :</b> cellules HEK-293T, cellules HeLa, cellules NIH/3T3, tissu cérébral de souris <b>IF :</b> cellules HeLa,

## Informations générales

Apoptosis antagonizing transcription factor (AATF) is a nuclear phosphoprotein of 523 amino acids and contains an extremely acidic domain and a putative leucine zipper characteristic of transcription factors. AATF was identified on the basis of its interaction with MAP3K12/DLK, a protein kinase known to be involved in the induction of cell apoptosis. Overexpression of this gene interfered with MAP3K12 induced apoptosis. AATF also binds Rb and the core of pol II, and may be part of transcription regulatory complex.

## 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.

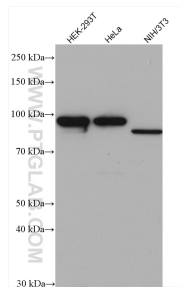
For technical support and original validation data for this product please contact:

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

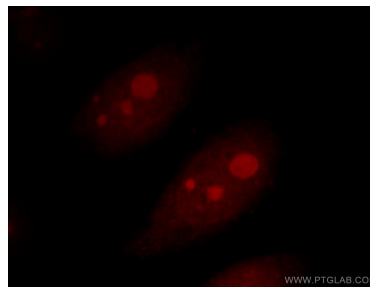
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## Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 10282-1-AP (AATF antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HeLa cells, using AATF antibody 10282-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).