

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-SRC3/NCOA3



Numéro de catalogue: 20032-1-AP

Phare

4 Publications

## Informations de base

<b>Numéro de catalogue:</b> 20032-1-AP	<b>Numéro d'acquisition GenBank:</b> NM_006534	<b>Méthode de purification:</b> Purification par affinité contre l'antigène
<b>Taille:</b> 150ul , Concentration: 300 µg/ml by Nanodrop and 273 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 8202	<b>Dilutions recommandées:</b> WB 1:500-1:1000 IF 1:10-1:100
<b>Hôte:</b> Lapin	<b>Nom complet:</b> nuclear receptor coactivator 3	
<b>Isotype:</b> IgG	<b>MW calculé:</b> 155 kDa	
	<b>MW observés:</b> 160 kDa	

## Applications

<b>Applications testées:</b> IF, WB, ELISA	<b>Contrôles positifs:</b> WB : cellules HeLa, IF : cellules HepG2,
<b>Demandes citées:</b> ChIP, IHC, WB	
<b>Spécificité de l'espèce:</b> Humain	
<b>Espèces citées:</b> Humain, souris	

## Informations générales

NCOA3, also named as AIB1, SRC3 and TRAM1, belongs to the SRC/p160 nuclear receptor coactivator family. NCOA3 is a nuclear receptor coactivator that directly binds nuclear receptors and stimulates the transcriptional activities in a hormone-dependent fashion. NOCA3 plays a central role in creating a multisubunit coactivator complex, which probably acts via remodeling of chromatin. Involved in the coactivation of different nuclear receptors, such as for steroids (GR and ER), retinoids (RARs and RXRs), thyroid hormone (TRs), vitamin D3 (VDR) and prostanoids (PPARs). NCOA3 also involved in the coactivation of the NF-kappa-B pathway via its interaction with the NFKB1 subunit. The antibody can recognizes all the isoforms of NCOA3.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Yu Chen	32036219	Biomed Pharmacother	WB,IHC
Xuan Zheng	33485542	J Biol Chem	ChIP
Xuan Zheng	31914406	J Biol Chem	WB

## Stockage

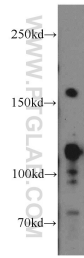
**Stockage:**  
Stocker à -20°C. Stable pendant un an après l'expédition.  
**Tampon de stockage:**  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3  
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

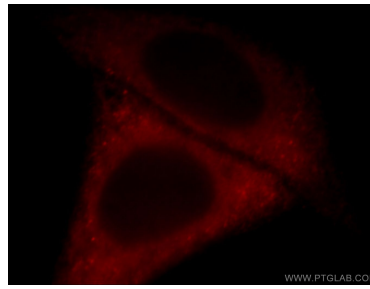
For technical support and original validation data for this product please contact:  
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## Données de validation sélectionnées



HeLa cells were subjected to SDS PAGE followed by western blot with 20032-1-AP (NCOA3 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using NCOA3 antibody 20032-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).