

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-NCOA7



Numéro de catalogue: 23092-1-AP

Phare

3 Publications

Informations de base

Numéro de catalogue:

23092-1-AP

Taille:

150ul, Concentration: 500 µg/ml by Nanodrop and 367 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG19315

Numéro d'acquisition GenBank:

BC137094

Identification du gène (NCBI):

135112

Nom complet:

nuclear receptor coactivator 7

MW calculé

972 aa, 106 kDa

MW observés:

120-130 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:500-1:2000

IP 0.5-4.0 ug for IP and 1:500-1:2000 for WB

Applications

Applications testées:

IP, WB, ELISA

Demandes citées:

CoIP, IF, IHC, WB

Spécificité de l'espèce:

Humain

Espèces citées:

Humain, souris

Contrôles positifs:

WB : cellules HEK-293, cellules MCF-7

IP : cellules HEK-293,

Informations générales

Nuclear receptors for steroids, thyroid hormones and retinoic acids are ligand-dependent transcription factors that activate transcription through specific DNA binding sites in their target genes. NCoA-7 (nuclear receptor coactivator 7), also known as ESNA1 or ERAP140, is a 942 amino acid nuclear protein that enhances nuclear receptor transcriptional activities and coactivates several nuclear receptors including PPARγ, ESR1, THRB and RARA. Highly expressed in brain and weakly expressed in pancreas, bladder, ovary, spinal cord, prostate, mammary gland, ovary, uterus and stomach, NCoA-7 is a member of the OXR1 family and contains one LysM repeat and a TLD domain. This antibody is a rabbit polyclonal antibody raised against the N-terminal of human NCOA7 protein.

Publications notables

Autrice	Pubmed ID	Journal	Application
Maria Merkulova	29384414	Am J Physiol Renal Physiol	
Enrico Castroflorio	33340069	Cell Mol Life Sci	WB, CoIP
Jiayu Guo	37511343	Int J Mol Sci	WB, IHC, IF

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.

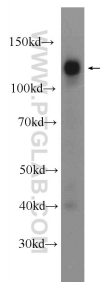
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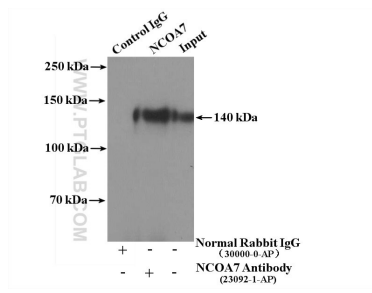
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



HEK-293 cells were subjected to SDS PAGE followed by western blot with 23092-1-AP (NCOA7 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP Result of anti-NCOA7 (IP:23092-1-AP, 4ug; Detection:23092-1-AP 1:1000) with HEK-293 cells lysate 3600ug.