

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-RARG



Numéro de catalogue: 11424-1-AP

Phare

4 Publications

## Informations de base

Numéro de catalogue:

11424-1-AP

Numéro d'acquisition GenBank:

BC019098

Méthode de purification:

Purification par affinité contre l'antigène

Taille:

150ul, Concentration: 1000 µg/ml by Nanodrop and 467 µg/ml by Bradford method using BSA as the standard;

Identification du gène (NCBI):

5916

Dilutions recommandées:

WB 1:500-1:1000

IP 0.5-4.0 ug for IP and 1:200-1:1000 for WB

Hôte:

Lapin

Nom complet:

retinoic acid receptor, gamma

MW calculé

454 aa, 50 kDa

Isotype:

IgG

MW observés:

48-50 kDa

Immunogen Catalog Number:

AG1991

## Applications

Applications testées:

IP, WB, ELISA

Contrôles positifs:

WB : cellules HeLa, cellules MCF-7

Demandes citées:

ChIP, IF, IHC, WB

IP : cellules MCF-7,

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain, souris

## Informations générales

Retinoic acid receptors (RARs) are nuclear hormone receptors that act as ligand-dependent transcriptional regulators. In their liganded state, RARs activate transcription, whereas in their nonliganded form, they repress transcription of their target genes. RARs have numerous target genes, which have retinoic response elements in their promoter regions [PMID:17574023]. RARG is a member of the retinoic acid receptor (RAR) family, along with RARA, which is known to be involved PML/RARA fusion of acute promyelocytic leukemia, and RARB. and rearrangement that conferred to leukemic cells acute promyelocytic leukemia-like morphologic and immunophenotypic features [PMID:20935257].

## Publications notables

Autrice	Pubmed ID	Journal	Application
Lin Xiu	36523991	Front Oncol	WB,IHC
Tomoko Kawai	27022678	Endocrinology	IF
Yao Zhang	36031407	Adv Sci (Weinh)	ChIP

## 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.

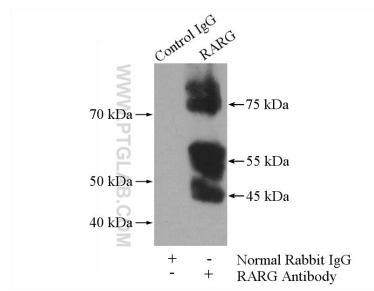
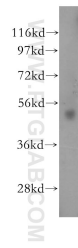
For technical support and original validation data for this product please contact:

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



HeLa cells were subjected to SDS PAGE followed by western blot with 11424-1-AP (RARG antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.

IP Result of anti-RARG (IP:11424-1-AP, 4ug; Detection:11424-1-AP 1:300) with MCF-7 cells lysate 1120ug.