

À des fins de recherche uniquement

Anticorps Monoclonal anti-NR1H3

Numéro de catalogue: 60134-1-Ig **1 Publications**



Informations de base

Numéro de catalogue: 60134-1-Ig	Numéro d'acquisition GenBank: BC041172	Méthode de purification: Purification par protéine G
Taille: 150ul , Concentration: 500 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 10062	CloneNo.: 4A4F7
Hôte: Mouse	Nom complet: nuclear receptor subfamily 1, group H, member 3	Dilutions recommandées: IF 1:10-1:100
Isotype: IgG1	MW calculé 50 kDa	
Immunogen Catalog Number: AG6184	MW observés: 50 kDa 44 kDa	

Applications

Applications testées: IF, WB, ELISA	Contrôles positifs:
Demandes citées: WB	WB : cellules T-47D, cellules COLO 320, cellules HepG2, cellules MCF-7
Spécificité de l'espèce: Humain, porc, rat	IF : cellules HepG2,
Espèces citées: souris	

Informations générales

NR1H3, also known as LXRA, is a liver X receptors, which form a subfamily of the nuclear receptor superfamily and are key regulators of macrophage function, controlling transcriptional programs involved in lipid homeostasis and inflammation. It's also a ligand-activated LXRs and forms heterodimers with retinoid X receptor, then participates in regulating expression of target genes containing LXR response elements.

Publications notables

Autrice	Pubmed ID	Journal	Application
Xin Shen	34351342	Food Funct	WB

Stockage

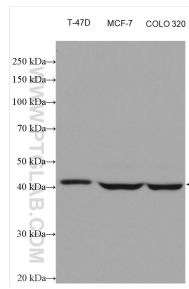
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azote de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

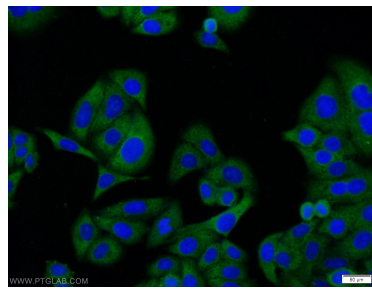
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 60134-1-Ig (NR1H3 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells using 60134-1-Ig (NR1H3 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG (H+L).