

À des fins de recherche uniquement

# Anticorps Monoclonal anti-COIL

Numéro de catalogue: 67218-1-Ig



## Informations de base

Numéro de catalogue:

67218-1-Ig

Taille:

150ul, Concentration: 800 µg/ml by Nanodrop and 500 µg/ml by Bradford method using BSA as the standard;

Hôte:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG17171

Numéro d'acquisition GenBank:

BC010385

Identification du gène (NCBI):

8161

Nom complet:

coilin

MW calculé

576 aa, 63 kDa

MW observés:

80 kDa

Méthode de purification:

Purification par protéine A

CloneNo.:

2G12B8

Dilutions recommandées:

WB 1:5000-1:50000

IF 1:500-1:2000

## Applications

Applications testées:

FC, IF, WB, ELISA

Spécificité de l'espèce:

Humain

Contrôles positifs:

WB : cellules HeLa, cellules HEK-293, cellules HepG2, cellules Jurkat

IF : cellules HepG2,

## Informations générales

### 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.**

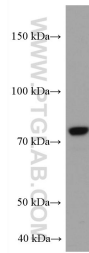
For technical support and original validation data for this product please contact:

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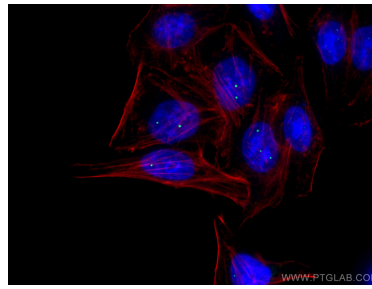
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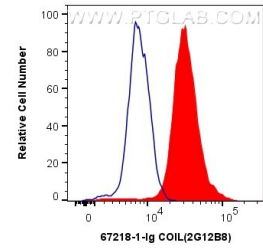
## Données de validation sélectionnées



HeLa cells were subjected to SDS PAGE followed by western blot with 67218-1-Ig (COIL antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using COIL antibody (67218-1-Ig, Clone: 2G12B8) at dilution of 1:1000 and CoraLite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red).



1X10<sup>6</sup> HeLa cells were intracellularly stained with 0.4 ug Anti-Human COIL (67218-1-Ig, Clone:2G12B8) and CoraLite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (red), or 0.4 ug Mouse IgG1 Isotype Control (MOPC-21) (65124-1-Ig, Clone: MOPC-21) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).