

À des fins de recherche uniquement

Anticorps Monoclonal anti-NCAPG

Numéro de catalogue: 68082-1-Ig



Informations de base

| | | |
|--|---|--|
| Numéro de catalogue: 68082-1-Ig | Numéro d'acquisition GenBank: BC068467 | Méthode de purification: Purification par protéine A |
| Taille: 150ul , Concentration: 1000 µg/ml by Nanodrop; | Identification du gène (NCBI): 64151 | CloneNo.: 2D4D3 |
| Hôte: Mouse | Nom complet: non-SMC condensin I complex, subunit G | Dilutions recommandées: WB 1:5000-1:50000 IF 1:200-1:800 |
| Isotype: IgG2b | MW calculé 1015 aa, 114 kDa | |
| Immunogen Catalog Number: AG19926 | MW observés: 114 kDa | |

Applications

Applications testées:
FC, IF, WB, ELISA
Spécificité de l'espèce:
Humain

Contrôles positifs:

WB : cellules A431, cellules 4T1, cellules HEK-293,
cellules HeLa, cellules HepG2, cellules HSC-T6,
cellules Jurkat, cellules K-562, cellules NIH/3T3
IF : cellules U2OS,

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.**

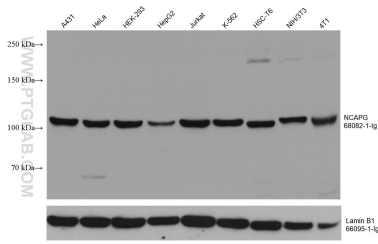
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

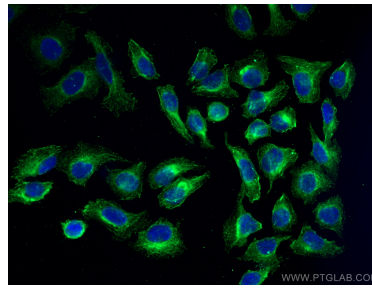
E: proteintech@ptglab.com
W: ptglab.com

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

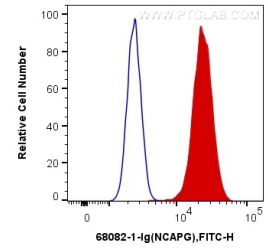
Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 68082-1-Ig (NCAPG antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with Lamin B1 Monoclonal antibody (66095-1-Ig) as loading control.



Immunofluorescent analysis of (-20°C Methanol) fixed U2OS cells using NCAPG antibody (68082-1-Ig, Clone: 2D4D3) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).



1X10⁶ U2OS cells were intracellularly stained with 0.4 ug Anti-Human NCAPG (68082-1-Ig, Clone:2D4D3) and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).