

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-NDRG1



Numéro de catalogue:**CL488-26902**

Phare

Informations de base

Numéro de catalogue:	BC006260	Méthode de purification:
CL488-26902		Purification par affinité contre l'antigène
Taille:	Identification du gène (NCBI):	Dilutions recommandées:
100ul , Concentration: 1000 µg/ml by Nanodrop;	10397	IF 1:50-1:500
Hôte:	Nom complet:	Excitation/Emission maxima wavelengths:
Lapin	N-myc downstream regulated 1	493 nm / 522 nm
Isotype:	MW calculé	
IgG	43 kDa	
Immunogen Catalog Number:		
AG25424		

Applications

Applications testées:	Contrôles positifs:
FC (Intra), IF	IF : cellules HeLa,
Spécificité de l'espèce:	
Humain	

Informations générales

NDRG1 is a member of the N-myc down-regulated gene family which belongs to the alpha/beta hydrolase superfamily. NDRG1 is a highly conserved cytoplasmic protein involved in cell growth arrest and proliferation, cell differentiation, DNA damage response, heavy metal response, the hypoxia response, tumorigenesis, and metastasis. NDRG1 is a potent metastasis suppressor in multiple tumor-types. NDRG1 appears to serve as a putative tumor suppressor and is down-regulated in colorectal, gastric, cervical, ovarian and prostate cancers.

Stockage

Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière.
Tampon de stockage:
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.
L'aliquotage n'est pas nécessaire pour le stockage à -20°C

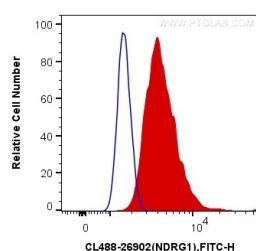
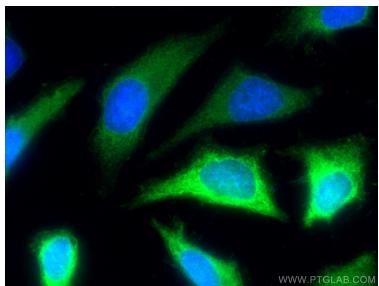
*** Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:
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in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite® Plus 488 NDRG1 antibody (CL488-26902) at dilution of 1:200.

1X10⁶ HeLa cells were intracellularly stained with 0.2 ug CoraLite® Plus 488 Anti-Human NDRG1 (CL488-26902) (red), or 0.2 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).