

À des fins de recherche uniquement

Anticorps Monoclonal anti-DDX54

Numéro de catalogue: CL594-66664



Informations de base

Numéro de catalogue: CL594-66664	Numéro d'acquisition GenBank: BC156669	Méthode de purification: Purification par protéine A
Taille: 100ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 79039	CloneNo.: 1H9F4
Hôte: Mouse	Nom complet: DEAD (Asp-Glu-Ala-Asp) box polypeptide 54	Dilutions recommandées: IF 1:50-1:500
Isotype: IgG2a	MW calculé 98 kDa	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Immunogen Catalog Number: AG25289	MW observés: 98 kDa	

Applications

Applications testées: FC (Intra), IF	Contrôles positifs: IF : cellules PC-3,
Spécificité de l'espèce: Humain, souris	

Informations générales

DDX54, also named as ATP-dependent RNA helicase DDX54, is a 881 amino acid protein, which contains 1 helicase ATP-binding domain and belongs to the DEAD box helicase family. DDX54/DBP10 subfamily. DDX54 localizes in nucleus and interacts in a hormone-dependent manner with nuclear receptors. DDX54 has RNA-dependent ATPase activity and represses the transcriptional activity of nuclear receptors.

Stockage

Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.
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 -20C

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

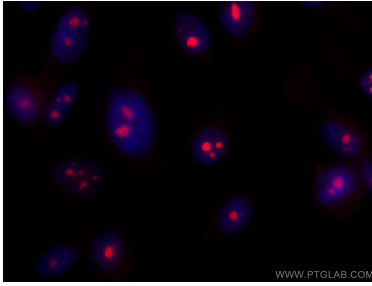
For technical support and original validation data for this product please contact:

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

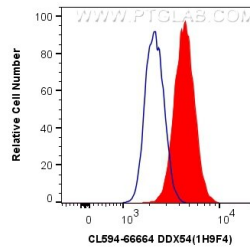
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



Immunofluorescent analysis of (-20°C Ethanol) fixed PC-3 cells using CoraLite®594 DDX54 antibody (CL594-66664, Clone: 1H9F4) at dilution of 1:200.



1X10⁶ PC-3 cells were intracellularly stained with 0.8 ug CoraLite®594 Anti-Human DDX54 (CL594-66664, Clone:1H9F4) (red), or 0.8 ug CoraLite®594 Mouse IgG2a Isotype Control (C1.18.4) (CL594-65208, Clone: C1.18.4) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).