

À des fins de recherche uniquement

Anticorps Monoclonal anti-DDX3

Numéro de catalogue: CL488-67915



Informations de base

Numéro de catalogue:	CL488-67915	Numéro d'acquisition GenBank:	BC011819	Méthode de purification:	Purification par protéine A
Taille:	100ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI):	1654	CloneNo.:	1D3A1
Hôte:	Mouse	Nom complet:	DEAD (Asp-Glu-Ala-Asp) box polypeptide 3, X-linked	Excitation/Emission maxima wavelengths:	493 nm / 522 nm
Isotype:	IgG2b	MW calculé	73 kDa		
Immunogen Catalog Number:	AG29972	MW observés:	71-73 kDa		

Applications

Applications testées:
FC (Intra)
Spécificité de l'espèce:
Humain, rat

Informations générales

DDX3X, also named DBX, DDX3, and HLP2, belongs to the DEAD-box helicase family and DDX3/DED1 subfamily. It is ATP-dependent RNA helicase. DDX3X acts as a cofactor for XPO1-mediated nuclear export of incompletely spliced HIV-1 Rev RNAs. It is also involved in HIV-1 replication. DDX3X interacts specifically with hepatitis C virus core protein resulting in a change in intracellular location. 73kd is the target band. 60-65kd is some other isoform. This antibody can bind both DDX3X and DDX3Y for the close sequences.

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.**

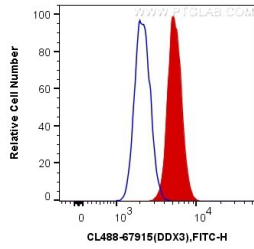
For technical support and original validation data for this product please contact:

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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



1X10⁶ HepG2 cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human DDX3 (CL488-67915, Clone:1D3A1) (red), or 0.4 ug Mouse IgG2b Isotype Control (CL488-66360-3, Clone: K11B8C4B5) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).