

À des fins de recherche uniquement

# Anticorps Recombinant de lapin anti-DDX3



Numéro de catalogue: 81903-1-RR

## Informations de base

|                                               |                                                    |                             |
|-----------------------------------------------|----------------------------------------------------|-----------------------------|
| Numéro de catalogue:                          | Numéro d'acquisition GenBank:                      | Méthode de purification:    |
| 81903-1-RR                                    | BC011819                                           | Purification par protéine A |
| Taille:                                       | Identification du gène (NCBI):                     | CloneNo.:                   |
| 100ul, Concentration: 1000 µg/ml by Nanodrop; | 1654                                               | 5C12                        |
| Hôte:                                         | Nom complet:                                       | Dilutions recommandées:     |
| Lapin                                         | DEAD (Asp-Glu-Ala-Asp) box polypeptide 3, X-linked | WB 1:5000-1:50000           |
| Isotype:                                      | MW calculé                                         |                             |
| IgG                                           | 73 kDa                                             |                             |
| Immunogen Catalog Number:                     | MW observés:                                       |                             |
| AG1614                                        | 75 kDa                                             |                             |

## Applications

|                          |                                                                                                                     |
|--------------------------|---------------------------------------------------------------------------------------------------------------------|
| Applications testées:    | Contrôles positifs:                                                                                                 |
| WB, ELISA                | WB : cellules HeLa, cellules HepG2, cellules K-562, cellules MCF-7, tissu cérébral de rat, tissu cérébral de souris |
| Spécificité de l'espèce: |                                                                                                                     |
| Humain, rat, souris      |                                                                                                                     |

## Informations générales

DDX3X, also named as 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. 73 kDa is the target band. 60-65 kDa is some other isoform. This antibody can bind both DDX3X and DDX3Y for the close sequences.

## Stockage

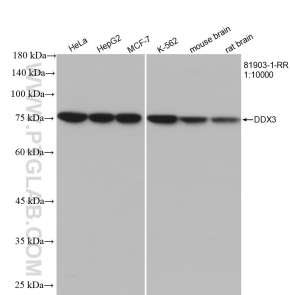
**Stockage:**  
Stocker à -20°C. Stable pendant un an après l'expédition.  
**Tampon de stockage:**  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3  
L'aliquotage n'est pas nécessaire pour le stockage à -20°C

\*\*\* 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](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://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 81903-1-RR (DDX3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.