

Nur für Forschungszwecke

# DDX3 Rekombinanter Antikörper

Katalog-Nr.:81903-1-RR



## Allgemeine Informationen

<b>Katalog-Nr.:</b> 81903-1-RR	<b>GenBank-Zugangsnummer:</b> BC011819	<b>Reinigungsmethode:</b> Protein-A-Reinigung
<b>Größe:</b> 100ul , Konzentration: 1000 µg/ml von1654	<b>GeneID (NCBI):</b> 1654	<b>CloneNo.:</b> 5C12
<b>Nanodrop;</b>	<b>Vollständiger Name:</b> DEAD (Asp-Glu-Ala-Asp) box polypeptide 3, X-linked	<b>Empfohlene Verdünnungen:</b> WB 1:5000-1:50000
<b>Wirt:</b> Kaninchen	<b>Berechnete Masse:</b> 73 kDa	
<b>Isotyp:</b> IgG	<b>Beobachtete Masse:</b> 75 kDa	
<b>Immunogen Katalognummer:</b> AG1614		

## Anwendungen

<b>Geprüfte Anwendungen:</b> WB, ELISA	<b>Positivkontrollen:</b> WB : HeLa-Zellen, HepG2-Zellen, K-562-Zellen, Maushirngewebe, MCF-7-Zellen, Rattenhirngewebe
<b>Getestete Reaktivität:</b> Human, Maus, Ratte	

## Hintergrundinformationen

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.

## Lagerung

**Lagerungsbedingungen:**  
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil  
**Lagerungspuffer:**  
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.  
Aliquotieren ist nicht notwendig bei -20°C Lagerung

\*\*\* 20ul-Größen enthalten 0.1% BSA

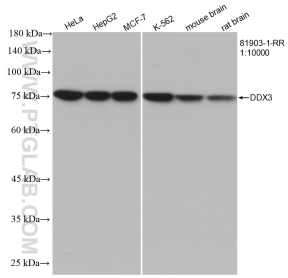
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Ausgewählte Validierungsdaten



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.