



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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# DDX3X purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00001654-B01P

規格 : [ 50 ug ]

[List All](#)

## Specification

**Product Description:** Mouse polyclonal antibody raised against a full-length human DDX3X protein.

**Immunogen:** DDX3X (NP\_001347, 1 a.a. ~ 662 a.a) full-length human protein.

**Sequence:**  
 MSHVAVENALGLDQQFAGLDLNSSDNQSGGSTASKGRYIPPHLRNREA  
 TKGFYDKDSSGWSSSKDKDAYSSFGSRSDSRGKSSFFSDRGSGSRGR  
 FDDRGRSDYDYGISRGDRSGFGKFERGGNSRWCDKSEDDWSKPLP  
 PSELEQELFSGGNTGINFEKYDDIPVEATGNPCPPHIESFSDVEMGEIIM  
 GNIELTRYTRPTPVQKHAIPKIKRDLMACAQTGSGKTAALLPILSQIYS  
 DGPGEALRAMKENGRYGRRKQYPIISLVAPTRELAVQIYEEARKFSYRS  
 RVRPCVYGGADIGQQIRDLEGRCHLLVATPGRLVDMMERGKIGLDFCK  
 YLVLDEADRLDMGFEPQIRRIVEQDTMPPKGVRRHTMMFSATFPKEIQM  
 LARDFLDEYIFLAVGRVGSTENITQKVVVVEESDKRSFLLDLLNATGKD  
 SLTLVFVETKKGADSLDFLYHEGYACTSIHGDRSQRDREELHQRFRSG  
 KSPILVATAVAARGLDISNVKHVINFDLPDIEEYVHRIGRTGRVGNLGLAT  
 SFFNERNINITKDLLDLLVEAKQEVPSWLENMAYEHYKSSRGRSKSSR  
 FSGGFARDYRQSSGASSSSFSRRASSRSGGGGHGSSRGFGGGG  
 YGGFYNSDGYGGNYNSQGVDDWWGN

**Host:** Mouse

**Reactivity:** Human

**Quality Control Testing:** Antibody reactive against mammalian transfected lysate.

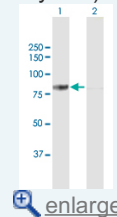
**Storage Buffer:** In 1x PBS, pH 7.4


**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Datasheet:**  [Download](#)

## Application Image

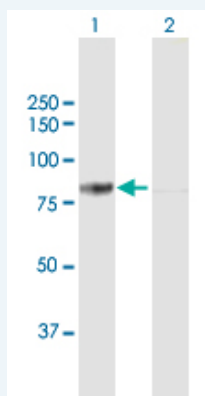
Western Blot (Transfected lysate)



 [enlarge](#)

## Applications

Western Blot (Transfected lysate)



Western Blot analysis of DDX3X expression in transfected 293T cell line ([H00001654-T01](#)) by DDX3X MaxPab polyclonal antibody.

Lane 1: DDX3X transfected lysate(72.82 KDa).  
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

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## Gene Information

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**Entrez GeneID:** [1654](#)

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**GeneBank  
Accession#:** [NM\\_001356](#)

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**Protein  
Accession#:** [NP\\_001347](#)

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**Gene Name:** DDX3X

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**Gene Alias:** DBX,DDX14,DDX3,HLP2

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**Gene  
Description:** DEAD (Asp-Glu-Ala-Asp) box polypeptide 3, X-linked

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**Omim ID:** [300160](#)

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**Gene Ontology:** [Hyperlink](#)

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**Gene Summary:** DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. This gene encodes a DEAD box protein, which interacts specifically with hepatitis C virus core protein resulting a change in intracellular location. This gene has a homolog located in the nonrecombining region of the Y chromosome. The protein sequence is 91% identical between this gene and the Y-linked homolog. [provided by RefSeq]

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**Other  
Designations:** ATP-dependent RNA helicase DDX3X,CAP-Rf,DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 3,DEAD/H box-3,helicase like protein 2

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## Related Disease

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[Disease Progression](#) [Disease Susceptibility](#) [HIV Infections](#)

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