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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

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DHX8 monoclonal antibody (M01), clone 1E10

Catalog # : H00001659-M01

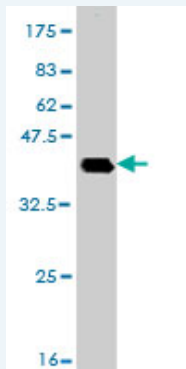
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant DHX8.
Immunogen:	DHX8 (NP_004932, 301 a.a. ~ 400 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	RREGRVANVADVSKGQRVKVKVLSFTGKTSLSMKDVDQETGEDLNP NRRRNLVGETNEETSMRNPDRPTHLSLVSAPEVEDDSLKERKRLTRISDP EKW
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.74 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

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

MSDS: [Download](#)

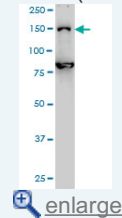
Datasheet: [Download](#)

Applications

Western Blot (Cell lysate)

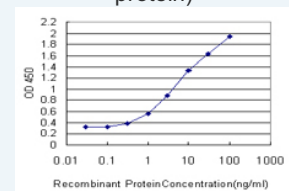
Application Image

Western Blot (Cell lysate)

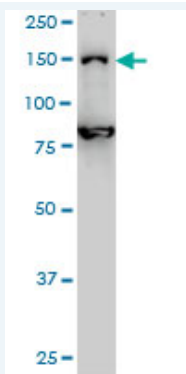


Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



ELISA



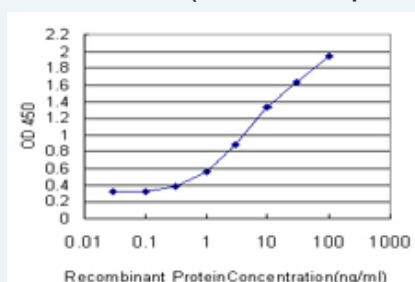
DHX8 monoclonal antibody (M01), clone 1E10 Western Blot analysis of DHX8 expression in HeLa S3 NE (Cat # L013V3).

[Protocol Download](#)

Western Blot (Recombinant protein)

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged DHX8 is approximately 0.3ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [1659](#)

GeneBank [NM_004941](#)

Accession#:

Protein [NP_004932](#)

Accession#:

Gene Name: DHX8

Gene Alias: DDX8,HRH1,PRP22,PRPF22

Gene Description: DEAH (Asp-Glu-Ala-His) box polypeptide 8

Description:

Omim ID: [600396](#)

Gene Ontology: [Hyperlink](#)

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 is highly homologous to yeast Prp22. This protein facilitates nuclear export of

spliced mRNA by releasing the RNA from the spliceosome. [provided by RefSeq

Other Designations: DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 8 (RNA helicase),DEAH-box protein 8

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