

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-DHX9 / RHA ANTIBODY**

**SKU:** EB09297





Telephone: (650) 697-3600



e erest

25kDa 20kDa

15kDa





Telephone: (650) 697-3600

## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / **Alias** 

leukophysin|OTTHUMP00000033287|RNA helicase A)|DEAD/H box-9 (nuclear DNA helicase II||leukophysin)|DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 9 (RNA helicase A, nuclear DNA helicase II|DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 9 (RNA helicase A)|ATP-dependent RNA helicase

**Names** 

A|RHA|NDHII|LKP|DDX9|DEAH (Asp-Glu-Ala-His) box polypeptide 9|DHX9

**Accession** 

NP 001348.2

**Blocking Peptide** 

EBP09297

**Immunogen** 

Peptide with sequence TEGRNALIHKSSVNC, from the internal region of the protein sequence according to

NP 001348.2.

**Peptide** 

**Sequence** 

**TEGRNALIHKSSVNC** 

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method

using the immunizing peptide.

Shipping

Instructions

Refrigerated

**Predicted** 

**Species** 

Human, Mouse, Rat, Cow

Reactive

**Species** 

Human

Human

1660 Gene ID

Mouse

13211

**Gene ID** 

**Rat Gene ID** 304859 **Product** 

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

**Detection** 

Antibody detection limit dilution 1:16000.

Limit

Western

Approx. 140kDa band observed in nuclear lysates of cell line HeLa (calculated MW of 141kDa according to

NP\_001348.2). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.

**Application** 

**Type** 

Blot

Pep-ELISA, WB



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## SELECTED REFERENCES

[{"pmid": 0, "intro": "**This antibody has been successfully used in WB:**", "title": "An EWS::FLI1 monoclonal antibody with multimodal utility and specificity for FLI1.", "author": "Saravana Selvanathan and Jeffrey Toretsky", "journal": "bioRxiv preprint doi: https://doi.org/10.1101/2023.11.13.566886"}]

## **GALLERY IMAGES**

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa 20kDa

15kDa