

GOAT ANTI-DHX9 / RHA ANTIBODY

SKU: EB09297

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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

Synonym / leukophysin|OTTHUMP00000033287|RNA helicase A)|DEAD/H box-9 (nuclear DNA helicase

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

Names II|DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 9 (RNA helicase A)|ATP-dependent RNA helicase
A|RHA|NDHII|LKP|DDX9|DEAH (Asp-Glu-Ala-His) box polypeptide 9|DHX9

Accession ID 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 Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography
using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Cow

Reactive Species Human

Human Gene ID 1660

Mouse Gene ID 13211

Rat Gene ID 304859

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection Limit Antibody detection limit dilution 1:16000.

Western Blot 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 Pep-ELISA, WB

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>"}]

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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