

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-DBP5 / DDX19 ANTIBODY

SKU: EB07900







250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

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

yeast Dbp5 homolog|DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 19 (Dbp5, yeast, homolog)|DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 19|DEAD-box protein 5|DEAD-box RNA helicase DEAD5|DEAD (Asp-Glu-Ala-As) box polypeptide 19|ATP-dependent RNA helicase DDX19|RNAh|DEAD (Asp-Glu-Ala-As) box polypeptide

Names 19B|DDX19B|DBP5|DDX19

Accession

NP_009173.1; NP_001014451.1; NP_001014449.1; NP_060802.1

Blocking

EBP07900 **Peptide**

Peptide with sequence C-DLPVDKDGNPDNETY, from the internal region of the protein sequence according to **Immunogen**

NP_009173.1; NP_001014451.1; NP_001014449.1; NP_060802.1.

Product This antibody is expected to recognise DDX19A (NP 060802.1) and all reported isoforms of DDX19B

 $(NP_009173.1,\,NP_001014451.1\,\,and\,\,NP_001014449.1).$ Comments

Peptide

C-DLPVDKDGNPDNETY Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog **Species**

Human

Reactive

Species

Human

11269, 55308

Gene ID

Mouse 234733 Gene ID

Rat Gene ID 690693

Product

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

Grade **ELISA**

Detection Antibody detection limit dilution 1:4000.

Limit

Western Blot

Type

Approx 50kDa band observed in lysates of human ovary and of cell line K562 (calculated MW of 50.5kDa

according to NP_001014451.1). Recommended concentration: 0.5-1.5µg/ml.

Application

Pep-ELISA, WB



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa