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GOAT ANTI-DBP5 / DDX19 ANTIBODY

SKU: EB07900


250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

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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 / Alias Names	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 19B|DDX19B|DBP5|DDX19
Accession ID	NP_009173.1; NP_001014451.1; NP_001014449.1; NP_060802.1
Blocking Peptide	EBP07900
Immunogen	Peptide with sequence C-DLPVDKDGNPDNETY, from the internal region of the protein sequence according to NP_009173.1; NP_001014451.1; NP_001014449.1; NP_060802.1.
Product Comments	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).
Peptide Sequence	C-DLPVDKDGNPDNETY
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, Dog
Reactive Species	Human
Human Gene ID	11269, 55308
Mouse Gene ID	234733
Rat Gene ID	690693
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 1:4000.
Western Blot	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 Type	Pep-ELISA, WB

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DOCUMENTS

- Data Sheet

GALLERY IMAGES

