

GOAT ANTI-DDX41 (AA468-480) ANTIBODY

SKU: EB12413



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	putative RNA helicase probable ATP-dependent RNA helicase DDX41 DEAD-box protein abstract DEAD box protein abstract homolog DEAD box protein 41 2900024F02Rik ABS DEAD (Asp-Glu-Ala-Asp) box polypeptide 41 DDX41
Accession ID	NP_057306.2
Blocking Peptide	EBP12413
Immunogen	Peptide with sequence C-QEERTKAIEAFRE, from the internal region of the protein sequence according to NP_057306.2.
Peptide Sequence	C-QEERTKAIEAFRE
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, Cow
Reactive Species	Human
Human Gene ID	51428
Mouse Gene ID	72935
Rat Gene ID	314336
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Kidney. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 85kDa band observed in Human Bone Marrow lysates (calculated MW of 69.8kDa according to NP_057306.2). This molecular weight is routinely observed by other sources. Recommended concentration: 0.5-2µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

