

Datasheet: VPA00061

Description:	GOAT ANTI DDX6
Specificity:	DDX6
Format:	Purified
Product Type:	PrecisionAb Polyclonal
Isotype:	Polyclonal IgG
Quantity:	100 µl

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Western Blotting	▪			1/1000

The PrecisionAb label is reserved for antibodies that meet the defined performance criteria within Bio-Rad's ongoing antibody validation programme. Click [here](#) to learn how we validate our PrecisionAb range. Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Further optimization may be required dependent on sample type.

Target Species	Human
Product Form	Purified IgG - liquid
Preparation	Goat polyclonal antibody purified by affinity chromatography
Buffer Solution	TRIS buffered saline
Preservative Stabilisers	0.02% Sodium Azide (NaN ₃) 0.5% Bovine Serum Albumin

Immunogen Peptide with sequence C-AEYHSEPVEDEKP from the C terminus of the protein.

External Database Links

UniProt:
[P26196](#) [Related reagents](#)

Entrez Gene:

Synonyms	HLR2, RCK
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Specificity	<p>Goat anti Human DDX6 antibody recognizes DDX6 or DEAD box protein 6, a 54 kDa protein and member of the DEAD box protein family. DEAD box helicases possess a conserved helicase core. This core consists of 2 domains resembling the recombination protein RecA.</p> <p>The functions of ATP dependent roles in RNA processes such as pre-mRNA splicing, RNA translation, RNA synthesis and assembly of RNA complexes.</p> <p>Goat anti Human DDX6 recognizes DEAD box protein 6 as a single band of 54 kDa in a range of human cell line lysates tested.</p>
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Western Blotting	Goat anti DDX6 detects a band of approximately 54 kDa in Jurkat cell lysates.
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Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles.
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Guarantee	12 months from date of despatch
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Acknowledgements	PrecisionAb is a trademark of Bio-Rad Laboratories.
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Health And Safety Information	Material Safety Datasheet documentation #10058 available at: Antibody (10058): https://www.bio-rad-antibodies.com/uploads/MSDS/10058.pdf
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Regulatory	For research purposes only
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Related Products

Recommended Secondary Antibodies

Donkey Anti Sheep IgG (STAR88...) [HRP](#)

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To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://www.bio-rad-antibodies.com/datasheets)
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