

Datasheet: VPA00540

Description:	GOAT ANTI ELF1
Specificity:	ELF1
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

PrecisionAb antibodies have been extensively [validated for the western blot application](#). The antibody has been validated at the suggested dilution. 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 dependant on sample type.

Target Species	Human
Species Cross Reactivity	<p>Reacts with: Mouse</p> <p>N.B. Antibody reactivity and working conditions may vary between species. Cross reactivity is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information.</p>
Product Form	Purified IgG - liquid.
Preparation	Goat polyclonal antibody purified by affinity chromatography.
Buffer Solution	TRIS buffered saline.
Preservative Stabilisers	<p>0.09% Sodium Azide (NaN₃)</p> <p>0.5% Bovine Serum Albumin.</p>
Immunogen	Peptide sequence C-AMKQNELLEPNSF

External Database**Links****UniProt:**

[P32519](#) [Related reagents](#)

Entrez Gene:

[1997](#) ELF1 [Related reagents](#)

Specificity

Goat anti Human ELF1 antibody recognizes the ETS-related transcription factor ELF-1, also known as E74-like factor 1.

ELF1 gene encodes an E26 transformation-specific related transcription factor. The encoded protein is primarily expressed in lymphoid cells and acts as both an enhancer and a repressor to regulate transcription of various genes. Alternative splicing results in multiple transcript variants (provided by RefSeq, Feb 2009).

Goat anti Human ELF1 antibody detects a band of 67 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.

Western Blotting

Anti ELF1 detects a band of approximately 67 kDa in Raji cell lysates.

Instructions For Use

Please refer to the [PrecisionAb western blotting protocol](#).

Storage

Store undiluted at -20°C, avoiding repeated freeze thaw cycles.

Guarantee

As supplied, 12 months from date of despatch.

Acknowledgements

PrecisionAb™ is a trademark of Bio-Rad Laboratories.

Health And Safety Information

Material Safety Datasheet documentation #10058 available at: Antibody (10058): <https://www.bio-rad-antibodies.com/uploads/MSDS/10058.pdf>

Regulatory

For research purposes only.

Related Products

Recommended Secondary Antibodies

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

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