

## Datasheet: VPA00223

<b>Description:</b>	RABBIT ANTI KRUEPPEL-LIKE FACTOR 4
<b>Specificity:</b>	KRUEPPEL-LIKE FACTOR 4
<b>Format:</b>	Purified
<b>Product Type:</b>	PrecisionAb Polyclonal
<b>Isotype:</b>	Polyclonal IgG
<b>Quantity:</b>	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](http://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.

<b>Target Species</b>	Human
<b>Product Form</b>	Purified IgG - liquid
<b>Preparation</b>	Rabbit Ig fraction prepared by ammonium sulphate precipitation
<b>Buffer Solution</b>	Phosphate buffered saline
<b>Preservative Stabilisers</b>	0.09% Sodium Azide (NaN <sub>3</sub> )
<b>Immunogen</b>	KLH conjugated synthetic peptide between 20-53 amino acids from the N-terminal region of human Krueppel-like factor 4
<b>External Database Links</b>	<b>UniProt:</b> <a href="#">O43474</a> <a href="#">Related reagents</a>

**Entrez Gene:**

[9314](#) KLF4 [Related reagents](#)

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<b>Synonyms</b>	EZF, GKLF
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<b>Specificity</b>	<b>Rabbit anti Human Krueppel-like factor 4 antibody</b> recognizes Krueppel-like factor 4, also known as endothelial Kruppel-like zinc finger protein, epithelial zinc finger protein EZF and gut-enriched krueppel-like factor.  Rabbit anti Human Krueppel-like factor 4 antibody detects a band of 62 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.
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<b>Western Blotting</b>	Anti Kreuppel-like factor 4 detects a band of approximately 62 kDa in HepG2 cell lysates
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<b>Storage</b>	Store undiluted at -20°C, avoiding repeated freeze thaw cycles.
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<b>Guarantee</b>	12 months from date of despatch
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<b>Acknowledgements</b>	PrecisionAb is a trademark of Bio-Rad Laboratories.
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<b>Health And Safety Information</b>	Material Safety Datasheet documentation #10040 available at: Antibody (10040): <a href="https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf">https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf</a>
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<b>Regulatory</b>	For research purposes only
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## Related Products

### Recommended Secondary Antibodies

Goat Anti Rabbit IgG (H/L) (STAR208...) [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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