

## Datasheet: VPA00387

<b>Description:</b>	RABBIT ANTI P23
<b>Specificity:</b>	P23
<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.

#### Target Species

Human

#### Species Cross Reactivity

Reacts with: Mouse

**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.

#### Product Form

Purified IgG - liquid

#### Preparation

Rabbit polyclonal antibody purified by affinity chromatography.

#### Buffer Solution

Phosphate buffered saline.

#### Preservative Stabilisers

0.09% Sodium Azide (NaN<sub>3</sub>).

#### Immunogen

KLH-conjugated synthetic peptide corresponding to aa 45-73 of human P23

**External Database  
Links**

**UniProt:**

[Q15185](#)   [Related reagents](#)

**Entrez Gene:**

[10728](#)   PTGES3   [Related reagents](#)

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**Synonyms**

P23, TEBP

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**Specificity**

**Rabbit anti Human P23 antibody** recognizes prostaglandin E synthase 3, also known as PTGES3, Hsp90 co-chaperone, cPGES, cytosolic prostaglandin E2 synthase, progesterone receptor complex p23, telomerase-binding protein p23 and unactive progesterone receptor, 23 kDa.

Rabbit anti Human P23 antibody detects a band of 23 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.

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**Western Blotting**

Anti P23 detects a band of approximately 23 kDa in Jurkat cell lysate.

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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 #10040 available at:  
<https://www.bio-rad-antibodies.com/SDS/VPA00387>  
Antibody (10040)

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**Regulatory**

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)

'M401491:220715'

**Printed on 13 Aug 2023**