

Datasheet: VPA00533

BATCH NUMBER 160801

Description:	RABBIT ANTI IGFBP-2	
Specificity:	IGFBP-2	
Format:	Purified	
Product Type:	PrecisionAb Polyclonal	
Isotype:	Polyclonal IgG	
Quantity:	100 μΙ	

## **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 <a href="https://www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	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 <a href="here">here</a> 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	Rabbit polyclonal antibody purified by affinity chromatography.	
Buffer Solution	Phosphate buffered saline.	
Preservative Stabilisers	0.09% Sodium Azide (NaN <sub>3</sub> ) 2% Sucrose.	
Immunogen	Synthetic peptide directed towards the middle region of human IGFBP-	
External Database Links	UniProt:	
	P18065 Related reagents	

#### **Entrez Gene:**

3485 IGFBP2 Related reagents

Synonyms	BP2, IBP2
Specificity	Rabbit anti Human IGFBP-2 antibody recognizes insulin-like growth factor-binding protein 2 (IGFBP-2), also known as IBP-2 or IGF-binding protein 2. Insulin-like grow factor-binding protein 2 is a 290 amino acid secreted protein involved in regulation of activity.
	Rabbit anti Human IGFBP-2 antibody detects a band of 35 kDa. The antibody has be extensively validated for western blotting using whole cell lysates.
Western Blotting	Anti IGFBP-2 detects a band of approximately 35 kDa in LNCaP cell lysates.
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles.
Guarantee	12 months from date of despatch
Acknowledgements	PrecisionAb is a trademark of Bio-Rad Laboratories
Health And Safety Information	Material Safety Datasheet documentation #10045 available at: <a href="https://www.bio-rad-antibodies.com/SDS/VPA00533">https://www.bio-rad-antibodies.com/SDS/VPA00533</a> Antibody (10045)
Regulatory	For research purposes only.

# **Related Products**

# **Recommended Secondary Antibodies**

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

North & South Tel: +1 800 265 7376

Worldwide

Tel: +44 (0)1865 852 700

**Europe** Tel: +49 (0) 89 8090 95 21

America Fax: +1 919 878 3751
Email: antibody\_sales\_us@bio-rad.com

Fax: +44 (0)1865 852 739
Email: antibody\_sales\_uk@bio-rad.com

Fax: +49 (0) 89 8090 95 50 Email: antibody\_sales\_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M370845:200529'

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