

Datasheet: VPA00104

Description:	GOAT ANTI YAP1	
Specificity:	YAP1	
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 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, Rat 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	Goat polyclonal antibody purified by affinity chromatography.	
Buffer Solution	TRIS buffered saline	
Preservative Stabilisers	0.02% Sodium Azide (NaN ₃) 0.5 % BSA	
Immunogen	Peptide with the sequence PQDTVCDLIQSK, from the internal of the protein.	

External Database Links	UniProt: P46937 Related reagents Entrez Gene: 10413 YAP1 Related reagents
Synonyms	YAP65
Specificity	Goat anti Human YAP1 antibody recognizes the yorkie homolog, also known as 65 kDa yes-associated protein or YAP65.
	YAP1 encodes a downstream nuclear effector of the Hippo signaling pathway which is involved in development, growth, repair, and homeostasis. YAP1 is known to play a role in the development and progression of multiple cancers as a transcriptional regulator of this signaling pathway and may function as a potential target for cancer treatment. Alternative splicing results in multiple transcript variants encoding different isoforms (provided by RefSeq, Aug 2013).
	Goat anti Human YAP1 antibody detects a band of 83 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.
Western Blotting	Anti YAP1 detects a band of approximately 83 kDa in A549 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 #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

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Worldwide

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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 'M370498:200529'

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