

Datasheet: VPA00518

BATCH NUMBER 160712

Description:	RABBIT ANTI COPS2	
Specificity:	COPS2	
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="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
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> ).

lmmunogen	KLH conjugated synthetic peptide corresponding to amino acid 1-30 of human COPS2
External Database Links	UniProt:  P61201 Related reagents  Entrez Gene:  9318 COPS2 Related reagents
Synonyms	CSN2, TRIP15
Specificity	Rabbit anti Human COPS2 antibody recognizes COPS2, also known as COP9 signalosome complex subunit 2, COP9 constitutive photomorphogenic homolog subunit 2, JAB1-containing signalosome subunit 2, alien homolog or thyroid receptor interacting protein 15.  Rabbit anti Human COPS2 antibody detects a band of 50 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.
Western Blotting	Anti COPS2 detects a band of approximately 50 kDa in HeLa 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 #10040 available at: <a href="https://www.bio-rad-antibodies.com/SDS/VPA00518">https://www.bio-rad-antibodies.com/SDS/VPA00518</a> Antibody (10040)
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

America Fax: +1 919 878 3751

Worldwide

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Europe

Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

Email: antibody\_sales\_us@bio-rad.com

Email: antibody\_sales\_uk@bio-rad.com

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 'M370832:200529'

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