

Datasheet: VPA00261

BATCH NUMBER 160415

Description:	RABBIT ANTI CREB3L2
Specificity:	CREB3L2
Format:	Purified
Product Type:	PrecisionAb Polyclonal
Isotype:	Polyclonal IgG
Quantity:	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.

	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
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 ₃) 1% Bovine Serum Albumin
Immunogen	KLH-conjugated synthetic peptide corresponding to aa 490-517 of human CREB3L2

External Database Links

UniProt:

[Q70SY1](#)

[Related reagents](#)

Entrez Gene:[64764](#) CREB3L2 [Related reagents](#)

Synonyms BBF2H7

Specificity **Rabbit anti Human CREB3L2 antibody** recognizes CREB3L2, also known as B-ZIB transcription factor, BBF2 human homolog on chromosome 7, FUS/BBF2H7 protein, TCAG_1951439, basic transcription factor 2 and cAMP-responsive element-binding protein 3-like protein 2.

The CREB3L2 gene encodes a member of the OASIS bZIP transcription factor family. Members of this family can dimerize but form homodimers only. The CREB3L2 protein is a transcriptional activator. Translocations between CREB3L2 on chromosome 7 and the gene fused in sarcoma on chromosome 16 can be found in some tumors. Multiple transcript variants encoding different isoforms have been found for CREB3L2 (provided by RefSeq, Dec 2011).

Rabbit anti CREB3L2 antibody detects a band of 57 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.

Western Blotting Anti CREB3L2 detects a band of approximately 57 kDa in HEK293 cell lysate

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 #10041 available at: <https://www.bio-rad-antibodies.com/SDS/VPA00261>
Antibody (10041)

Regulatory For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Rabbit IgG (H/L) (STAR208...) [HRP](#)**North & South America** Tel: +1 800 265 7376

Fax: +1 919 878 3751

Email: antibody_sales_us@bio-rad.com**Worldwide**

Tel: +44 (0)1865 852 700

Fax: +44 (0)1865 852 739

Email: antibody_sales_uk@bio-rad.com**Europe**

Tel: +49 (0) 89 8090 95 21

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](https://www.bio-rad-antibodies.com/datasheets)

'M370623:200529'

Printed on 17 Sep 2024