

Datasheet: VPA00216

Description:	RABBIT ANTI FUSE-BINDING PROTEIN 2
Specificity:	FUSE-BINDING PROTEIN 2
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

PrecisionAb antibodies have been extensively [validated for the western blot application](#). The antibody has been validated at the suggested dilution. 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 dependant on sample type.

Target Species	Human
Species Cross Reactivity	Reacts with: Mouse N.B. Antibody reactivity and working conditions may vary between species.
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)
Immunogen	KLH conjugated synthetic peptide between 470-498 amino acids from the Central region of human FUSE-binding protein 2
External Database Links	<p>UniProt: Q92945 Related reagents</p> <p>Entrez Gene: 8570 KHSRP Related reagents</p>
Synonyms	FUBP2

Specificity	<p>Rabbit anti Human FUSE-binding protein 2 antibody recognizes the far upstream element (FUSE)-binding protein 2, also known as KH type-splicing regulatory protein and far upstream element-binding protein 2.</p> <p>Encoded by the KHSRP gene, FUSE-binding protein 2 is a multifunctional RNA-binding protein implicated in a variety of cellular processes, including transcription, alternative pre-mRNA splicing and mRNA localization (Min <i>et al.</i>, 1997 (PubMed 9136930); Gherzi <i>et al.</i>, 2004 (PubMed 15175153) (supplied by OMIM, Apr 2010).</p> <p>Rabbit anti Human FUSE-binding protein 2 antibody detects a band of 82 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.</p>
Western Blotting	Anti FUSE-binding protein 2 detects a band of approximately 82 kDa in Jurkat cell lysates
Instructions For Use	Please refer to the PrecisionAb western blotting protocol . For additional information on secondary antibody dilution and exposure time see product web page.
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles.
Shelf Life	As supplied, 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: Antibody (10040): https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf
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

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

'M284923:160321'

Printed on 30 Apr 2018

© 2018 Bio-Rad Laboratories Inc | [Legal](#) | [Imprint](#)