

Datasheet: VPA00216

BATCH NUMBER 151204

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

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

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 (NaN₃)

Immunogen KLH conjugated synthetic peptide between 470-498 amino acids from the Central region of human FUSE-binding protein 2

External Database Links

UniProt:

[Q92945](#) [Related reagents](#)

Entrez Gene:

[8570](#) KHSRP [Related reagents](#)

Synonyms FUBP2

Specificity **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.

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 *et al.*, 1997 (PubMed 9136930); Gherzi *et al.*, 2004 (PubMed 15175153) (supplied by OMIM, Apr 2010).

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.

Western Blotting Anti FUSE-binding protein 2 detects a band of approximately 82 kDa in Jurkat 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: <https://www.bio-rad-antibodies.com/SDS/VPA00216>
Antibody (10040)

Regulatory For research purposes only

Related Products

Recommended Secondary Antibodies

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

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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

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