

## Datasheet: AHP633

<b>Description:</b>	GOAT ANTI HUMAN BKS (C-TERMINAL)
<b>Specificity:</b>	BKS (C-TERMINAL)
<b>Format:</b>	Purified
<b>Product Type:</b>	Polyclonal Antibody
<b>Isotype:</b>	Polyclonal IgG
<b>Quantity:</b>	0.1 mg

## 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](http://www.bio-rad-antibodies.com/protocols).

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			■	
Immunohistology - Frozen			■	
Immunohistology - Paraffin			■	
ELISA			■	
Immunoprecipitation			■	
Western Blotting	■			1ug/ml - 3ug/ml

Where this antibody has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. It is recommended that the user titrates the antibody for use in their own system using appropriate negative/positive controls.

<b>Target Species</b>	Human
<b>Product Form</b>	Purified IgG - liquid
<b>Antiserum Preparation</b>	Antisera to human BKS were raised by repeated immunisations of goats with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.
<b>Buffer Solution</b>	TRIS buffered saline
<b>Preservative</b>	0.02% Sodium Azide
<b>Stabilisers</b>	0.5% Bovine Serum Albumin
<b>Approx. Protein Concentrations</b>	IgG concentration 0.5 mg/ml
<b>Immunogen</b>	Peptide sequence ELQKKLEKRRALEH corresponding to the C-terminal region of human BKS.

### External Database Links

#### UniProt:

[Q9UGK3](#)

[Related reagents](#)

#### Entrez Gene:

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<b>Synonyms</b>	BKS
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<b>Specificity</b>	<b>Goat anti Human BKS antibody</b> recognizes human BKS, an SH2 domain containing adaptor-like protein, which is a substrate for non-receptor tyrosine kinase BRK, BKS protein is expressed in most adult human tissues.
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<b>Western Blotting</b>	AHP633 detects a band of approximately 50-55kDa in HeLa and Jurket cell lysates.
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<b>References</b>	1. Mitchell, P.J. <i>et al.</i> (2000) A novel adaptor-like protein which is a substrate for the non-receptor tyrosine kinase, BRK. <a href="#">Oncogene. 19 (37): 4273-82.</a>
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<b>Storage</b>	Store at +4°C or at -20°C if preferred.  This product should be stored undiluted.  Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
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<b>Shelf Life</b>	18 months from date of despatch.
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<b>Health And Safety Information</b>	Material Safety Datasheet documentation available at: Material Safety Datasheet Documentation #10058 available at: <a href="https://www.bio-rad-antibodies.com/uploads/MSDS/10058.pdf">https://www.bio-rad-antibodies.com/uploads/MSDS/10058.pdf</a>
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<b>Regulatory</b>	For research purposes only
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## Related Products

### Recommended Secondary Antibodies

Rabbit Anti Goat IgG (Fc) (STAR122...) [FITC](#), [HRP](#)

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Printed on 19 Jan 2018