

Datasheet: AHP605

Description:	RABBIT ANTI HUMAN CIKS (C-TERMINAL)
Specificity:	CIKS (C-TERMINAL)
Other names:	TRAF3IP2
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	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.

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

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

Target Species	Human
Product Form	Purified IgG - liquid
Antiserum Preparation	Antisera to human CIKS (CT) were raised by repeated immunisation of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.02% Sodium Azide
Approx. Protein Concentrations	IgG concentration 1 mg/ml
Immunogen	Synthetic peptide corresponding to amino acids 554-568 of human CIKS.
External Database Links	UniProt: O43734 Related reagents

Entrez Gene:[10758](#) TRAF3IP2 [Related reagents](#)

Synonyms	C6orf2, C6orf4, C6orf5, C6orf6
Specificity	Rabbit anti Human CIKS antibody recognizes an epitope within the c-terminal region of the CIKS molecule (for connection to IKK and SAPK/JNK), also known as Act 1. CIKS has been shown to interact directly with the regulatory subunit of I Kappa Kinase (IKK), resulting in the activation of NF kB. CIKS/Act 1 is ubiquitously expressed in human tissues. A band of approximately 63 kDa is detected by Rabbit anti Human CIKS antibody by western blotting.
Further Reading	1. Leonardi, A. <i>et al.</i> (2000) CIKS, a connection to Ikappa B kinase and stress-activated protein kinase. Proc Natl Acad Sci 97: 10494 - 10499
Storage	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.
Shelf Life	18 months from date of despatch.
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: 10040: https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) [FITC](#)
Sheep Anti Rabbit IgG (STAR35...) [RPE](#)
Goat Anti Rabbit IgG (H/L) (STAR124...) [HRP](#)
Goat Anti Rabbit IgG (Fc) (STAR121...) [Biotin](#), [FITC](#), [HRP](#)
Sheep Anti Rabbit IgG (2AB02...) [Biotin](#)
Sheep Anti Rabbit IgG (STAR36...) [DyLight®488](#), [DyLight®549](#), [DyLight®649](#),
[DyLight®680](#), [DyLight®800](#)

Recommended Useful Reagents

[TidyBlot™ WESTERN BLOT DETECTION REAGENT:HRP \(STAR209P\)](#)

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