

Datasheet: AHP3004 BATCH NUMBER 153402

Description:	RABBIT ANTI KLHL15
Specificity:	KLHL15
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	50 μΙ

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				1/500 - 1/2000

Where this product 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 product for use in their own system using appropriate negative/positive controls.

Target Species	Human	
Species Cross Reactivity	Reacts with: Rat, Mouse N.B. Antibody reactivity and working conditions may vary between species. Contractivity is derived from testing within our laboratories, peer-reviewed publications personal communications from the originators. Please refer to references indiffurther information.	ations or
Product Form	Purified IgG - liquid	
Antiserum Preparatio	on Antiserum to KLHL15 was raised by repeated immunization of rabbits with higantigen	ghly purified
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.02% Sodium Azide 50% Glycerol	

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of

human KLHL15 (NP 085127.2)

External Database

Links

UniProt:

Q96M94 Related reagents

Entrez Gene:

80311 KLHL15 Related reagents

Synonyms KIAA1677

Specificity Rabbit anti KLHL15 antibody recognizes kelch-like protein 15, also known as KIAA1677,

Epididymis Secretory Sperm Binding Protein, and HEL-S-305.

KLHL15 is a substrate-specific adaptor for CUL3-based E3 ubiquitin ligases, and is critical

for governing the activity of CtIP for DNA-end resection and pathway choice for repair of

double-strand DNA breaks (Ferretti et al. 2016).

Storage Store at -20°C

Storage in frost-free freezers is not recommended.

This product should be stored undiluted. Avoid repeated freezing and thawing as this may

denature the antibody. Should this product contain a precipitate we recommend

microcentrifugation before use.

Guarantee 12 months from date of despatch

Health And Safety Information

Material Safety Datasheet documentation #10049 available at:

https://www.bio-rad-antibodies.com/SDS/AHP3004

10049

Regulatory For research purposes only

Related Products

America

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) **FITC**

Goat Anti Rabbit IgG (H/L) (STAR124...) HRP

Sheep Anti Rabbit IgG (STAR35...) **RPE**

Goat Anti Rabbit IgG (Fc) (STAR121...) Biotin, FITC, 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 'M361992:200415'

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