

# Datasheet: AHP2461 BATCH NUMBER 141421

Description:	RABBIT ANTI DNAJA3	
Specificity:	DNAJA3	
Format:	Purified	
<b>Product Type:</b>	Polyclonal Antibody	
Isotype:	Polyclonal IgG	
Quantity:	50 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 <a href="www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	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: Mouse, Rat  N.B. Antibody reactivity and working conditions may vary between

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Product Form	Purified IgG - liquid

**Antiserum Preparation** Antiserum to DNAJA3 was raised by repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

Buffer Solution	Phosphate buffered saline
Preservative	0.02% Sodium Azide
Stabilisers	50% Glycerol

Immunogen Recombinant human DNAJA3

External Database Links

**UniProt:** 

Q96EY1 Related reagents

**Entrez Gene:** 

9093 DNAJA3 Related reagents

Synonyms HCA57, TID1

Specificity Rabbit anti DNAJA3 antibody recognizes DNAJA3, also known as DnaJ homolog

subfamily A member 3 or tumorous imaginal disc 1(TID1). DNAJA3 is a member of the DNAJ/Hsp40 protein family and as such contains a conserved DnaJ domain. Members of the DNAJ/Hsp40 family interact with and facilitate the activity of the Hsp70 family of

molecular chaperones.

Western Blotting Rabbit anti DNAJA3 antibody detects a band of approximately 50 kDa in cell lysates and

tissue lysates under reducing conditions

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/AHP2461

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**Regulatory** For research purposes only

## Related Products

#### **Recommended Secondary Antibodies**

Sheep Anti Rabbit IgG (STAR34...) FITC

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

Goat Anti Rabbit IgG (Fc) (STAR121...) Biotin, FITC, HRP

Sheep Anti Rabbit IgG (STAR35...) RPE

Email: antibody\_sales\_us@bio-rad.com

Sheep Anti Rabbit IgG (STAR36...) DyLight®488, DyLight®680, DyLight®800

**Recommended Useful Reagents** 

TidyBlot WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Worldwide

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Europe

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