

Datasheet: AHP2534

Description: RABBIT ANTI TRAF		
Specificity:	TRAF2	
Format:	Purified	
Product Type:	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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Paraffin	-			1/50 - 1/200
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 betw

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

Antiserum Preparation Antiserum to TRAF2 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 Stabilisers	0.02% Sodium Azide 50% Glycerol
Immunogen	Recombinant human TRAF2

External Database UniProt: Links Q12933 Related reagents **Entrez Gene:** 7186 TRAF2 Related reagents **Synonyms** TRAP3 **Specificity** Rabbit anti TRAF2 antibody recognizes TNF receptor-associated factor 2 (TRAF2) also known as E3 ubiquitin-protein ligase TRAF2. TRAF2 belongs to the TNF receptorassociated factor (TRAF) family of proteins. TRAF2 directly binds to TNF receptors and other TRAF proteins; playing a major role in TNF alpha mediated activation of MAPK8/JNK and NF-kappaB. TRAF2 forms a heterodimeric complex with TRAF1, and interacts with the IAP family members cIAP1 and cIAP2 functioning as a mediator of the anti-apoptotic signals from TNF receptors. **Western Blotting** Rabbit anti TRAF2 antibody detects a band of approximately 56 kDa in cell 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** Material Safety Datasheet documentation #10049 available at:

10049: https://www.bio-rad-antibodies.com/uploads/MSDS/10049.pdf

Related Products

Information

Regulatory

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

Sheep Anti Rabbit IgG (STAR36...) <u>DyLight®488</u>, <u>DyLight®680</u>, <u>DyLight®800</u>

For research purposes only

Recommended Useful Reagents

TidyBlot WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751 Fax: +44 (0)1865 852 739

Worldwide

Tel: +44 (0)1865 852 700

Europe

Tel: +49 (0) 89 8090 95 21

Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_us@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M361177:200210'

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