Datasheet: AHP1605 BATCH NUMBER 090215

Description:	RABBIT ANTI HUMAN DEDAF
Specificity:	DEDAF
Other names:	APAP1
Format:	Purified
Product Type:	Polyclonal Antibody
lsotype:	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 <u>www.bio-</u> <u>rad-antibodies.com/protocols</u> .						
		Yes	No	Not Determined	Suggested Dilution			
	Immunohistology - Paraffin (1)	-						
	Western Blotting	-			0.5 - 1.0ug/ml			
	•	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							
	or use in their own							
	(1) This product require paraffin sections. Sodi	-		-	• •			
Target Species	Human							
Species Cross	Reacts with: Mouse, Rat							
Reactivity	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 Preparatio	n Antiserum to human DEI purified antigen. Purified		•	•				

Buffer Solution	Phosphate buffered saline					
Preservative Stabilisers	0.02% Sodium Azide (NaN ₃)					
Approx. Protein Concentrations	IgG concentration 1 mg/ml.					
Immunogen	A peptide corresponding to amino acids 215-228 of human DEDAF.					
External Database Links	UniProt: Q8N488 Related reagents Entrez Gene: 23429 RYBP Related reagents					
Synonyms	DEDAF, YEAF1					
RRID	AB_2285467					
Specificity	Rabbit anti Human DEDAF antibody recognizes human death effector domain associated factor (DEDAF), also known as RING1 and YY1-binding protein, apoptin-associating protein 1 or death effector domain-associated factor or YY1 and E4TF1-associated factor 1. DEDAF is a 228 amino acid, ~32 kDa protein that associates with DED-containing proteins but does not itself contain a DED. DEDAF interacts with the death effector domains of FADD, DEDD and the proforms of caspase-8 and caspase-10. It augments the formation of complexes between CD95, FADD and caspase-8 at the cell membrane and enhances apoptosis. The protein, identified as RING1 and YY1 binding protein (RYBP) is implicated in the regulation of transcription (Sawa <i>et al.</i> 2002).					
Western Blotting	AHP1605 detects a band of approximately 32kDa in human A549 cell lysates.					
Storage	Store at +4°C or at -20°C if preferred. 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 #10040 available at: https://www.bio-rad-antibodies.com/SDS/AHP1605 10040					
Regulatory	For research purposes only					

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...)FITCGoat Anti Rabbit IgG (Fc) (STAR121...)Biotin, FITC, HRPSheep Anti Rabbit IgG (STAR35...)RPEGoat Anti Rabbit IgG (H/L) (STAR124...)HRP

Recommended Useful Reagents

ANTIGEN RETRIEVAL BUFFER, pH8.0 (BUF025A) TidyBlot WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
	Email: antibody_sales_us@bio-ra	d.com	Email: antibody_sales_uk@bio-ra	d.com	Email: antibody_sales_de@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 'M363965:200529'

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