Datasheet: 1012401 BATCH NUMBER 168815

Description:	RAT ANTI HUMAN INTERLEUKIN-13
Specificity:	IL-13
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	JES10-35G12
Isotype:	lgG2a
Quantity:	0.5 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>							
	rad-antibodies.com/protocols. Yes No Not Determined Suggested Dilution							
	ELISA	•	NO	Not Determined	Suggested Dilution			
	Where this product h	nas not been to	ested for	use in a particular tech	nnique this does not			
	necessarily exclude its use in such procedures. Suggested working dilutions are give a guide only. It is recommended that the user titrates the product for use in their owr system using appropriate negative/positive controls.							
Target Species	Human							
Product Form	Purified IgG - liquid							
Preparation	Antibody purified from ascites							
Buffer Solution	Borate buffered saline							
Preservative Stabilisers	None present							
Approx. Protein Concentrations	0.5 mg/ml							
External Database Links	UniProt: <u>P35225</u> <u>Rela</u>	ted reagents						

Entrez Gene:

3596 IL13 Related reagents

Synonyms	NC30			
RRID	AB_618529			
Specificity	Rat anti Human IL-13, clone JES10-35G12 , recognizes <u>human Interleukin-13</u> . IL-13 is derived from activated TH-2 cells. It inhibits pro-inflammatory cytokine release and down regulates macrophage activity in response to gamma interferon or bacterial LPS.			
Storage	Store at -20°C only. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended. Should this product contain a precipitate we recommend microcentrifugation before use.			
Guarantee	Guaranteed for 12 months from the date of despatch or until the date of expiry, whichever comes first. Please see label for expiry date.			
Health And Safety Information	Material Safety Datasheet documentation #10123 available at: https://www.bio-rad-antibodies.com/SDS/1012401 10123			
Regulatory	For research purposes only			

Related Products

Recommended Secondary Antibodies

Goat Ant	Goat Anti Rat IgG (STAR69)			<u>FITC</u>				
Goat Anti Rat IgG (STAR73)			<u>RPE</u>	RPE				
Rabbit Anti Rat IgG (STAR17)			<u>FITC</u>	FITC				
Goat Ant	Rat IgG (STAR131)		<u>Alk. Phos., Biot</u>	Alk. Phos., Biotin				
Goat Anti Rat IgG (STAR72) HRP								
Goat Anti Rat IgG (MOUSE ADSORBED) (STAR71) <u>DyLight®550</u> , <u>DyLight®650</u> , <u>DyLight®800</u>								
Rabbit Ar	nti Rat IgG (STAR21)		HRP					
Rabbit Ar	nti Rat IgG (STAR16)		DyLight®800					
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-rad	1.com	Email: antibody_sales_uk@bio-r	ad.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 'M405694:220916'

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