Datasheet: AHP1920 BATCH NUMBER 159280

Description:	RABBIT ANTI HUMAN CCL25
Specificity:	CCL25
Other names:	TECK
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	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-rad-antibodies.com/protocols</u>.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			•	
Immunohistology - Frozen			•	
Immunohistology - Paraffin	_			0.5 - 1.0ug/ml
(1)	-			0.5 - 1.0ug/m
ELISA	•			0.5 - 2.0ug/ml
Immunoprecipitation			-	
Western Blotting				0.1 - 0.2ug/ml
Functional Assays				10.0 - 15.0ug/ml
Where this product has no necessarily exclude its us a guide only. It is recomm	e in such ended th	procedu at the us	res. Suggested worki er titrates the product	ng dilutions are given a
system using appropriate	negative	/positive	controls.	
(1)This product requires	s protein	digestio	n pre-treatment of p	araffin sections e.g.
trypsin or pronase.				

Target Species	Human
Product Form	Purified IgG - Iyophilised
Reconstitution	Reconstitute with 0.1ml distilled water. Care should be taken during reconstitution as the protein may appear as a film at the bottom of the vial. Bio-Rad recommend that the vial is gently mixed after reconstitution. For long term storage the addition of 0.09% sodium azide is recommended.

Antiserum Preparation Antiserum to human CCL25 were raised by repeated immunisation of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

Buffer Solution	Phosphate buffered saline			
Preservative Stabilisers	None present			
Carrier Free	Yes			
Approx. Protein Concentrations	IgG concentration 1.0mg/ml after reconstitution			
Immunogen	Recombinant human CCL25.			
External Database Links	UniProt: 015444 Related reagents			
	Entrez Gene: 6370 CCL25 Related reagents			
Synonyms	SCYA25, TECK			
RRID	AB_2275290			
Specificity	Rabbit anti Human CCL25 antibody recognizes human CCL25, otherwise known as TECK (thymus expressed chemokine), a member of the intercrine beta (chemokine CC) family, expressed by thymic stromal cells, which acts as a chemotactic factor for activated macrophages, thymocytes and dendritic cells, and signals through binding to the CCR9 receptor.			
Storage	Prior to reconstitution store at -20°C. After reconstitution store at -20°C.			
	This product should be stored undiluted. Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibod Should this product contain a precipitate we recommend microcentrifugation before us			
Guarantee	6 months from date of despatch			
Health And Safety Information	Material Safety Datasheet documentation #10162 available at: https://www.bio-rad-antibodies.com/SDS/AHP1920 10162			
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-rad.com		Email: antibody_sales_uk@bio-rad.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 'M372645:200708'

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