

Datasheet: AHP567 BATCH NUMBER 148828

Specificity: CDw198 Other names: CCR8 Format: Purified Product Type: Polyclonal Antibody Isotype: Polyclonal IgG Quantity: 0.1 mg	Description:	RABBIT ANTI HUMAN CDw198	
Format: Purified Product Type: Polyclonal Antibody Isotype: Polyclonal IgG	Specificity:	CDw198	
Product Type: Polyclonal Antibody Isotype: Polyclonal IgG	Other names:	CCR8	
Isotype: Polyclonal IgG	Format:	Purified	
, ,	Product Type:	Polyclonal Antibody	
Quantity: 0.1 mg	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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			•	
Immunohistology - Frozen			•	
Immunohistology - Paraffin			•	
ELISA				
Immunoprecipitation				
Western Blotting	•			1/500

Where this antibody 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 antibody for use in their own system using appropriate negative/positive controls.

Target Species	Human
Product Form	Purified IgG - liquid

Antiserum Preparation Antisera to CDw198 were raised by repeated immunisation of rabbit 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	
Approx. Protein	IgG concentration 0.5 mg/ml	

Concentrations

Immunogen	Peptide corresponding to amino acids 183 to 201 of human CDw198 (CCR8).
External Database Links	UniProt: P51685 Related reagents Entrez Gene: 1237 CCR8 Related reagents
Synonyms	CKRL1, CMKBR8, CMKBRL2
RRID	AB_2073084
Specificity	Rabbit anti Human CDw198 antibody recognizes the chemokine receptor CCR8, also known as CDw198, which has been identified as a co-receptor for HIV infection. CCR8 is a receptor for the human chemokine 1-309 which is expressed on spleen, thymus and T lymphoblastic cell lines. Rabbit anti Human CDw198 antibody (AHP567) detects a band of approximately 50 kDa in western blotting.
Further Reading	1. Goya, I. et al. (1998) Identification of CCR8 as the specific receptor for the human beta-chemokine I-309: cloning and molecular characterization of murine CCR8 as the receptor for TCA-3. J Immunol. 160 (4): 1975-81.
Storage	Store at +4°C or at -20°C if preferred.
	This product should be stored undiluted.
	Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the protein. 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/AHP567 10040
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) FITC

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

Sheep Anti Rabbit IgG (STAR35...) RPE

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

North & South Tel: +1 800 265 7376 Worldwide Tel: +44 (0)1865 852 700 Europe Tel: +49 (0) 89 8090 95 21 Fax: +1 919 878 3751 America

Fax: +44 (0)1865 852 739 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.comd a Email: antibody_sales_us@bio-rad.com Email: antibody_sales_uk@bio-rad.com

То

batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M364254:200529'

Printed on 19 Jan 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint