

Datasheet for ABIN5006420

anti-MADCAM1 antibody (AA 151-250) (AbBy Fluor® 680)



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Quantity:	100 μL		
Target:	MADCAM1		
Binding Specificity:	AA 151-250		
Reactivity:	Human, Mouse		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This MADCAM1 antibody is conjugated to AbBy Fluor® 680		
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence		
	(Paraffin-embedded Sections) (IF (p))		
Product Details			
Immunogen:	KLH conjugated synthetic peptide derived from rat MAdCAM-1		
Isotype:	IgG		
Cross-Reactivity:	Human, Mouse		
Predicted Reactivity:	Rat		
Predicted Reactivity: Purification:	Rat Purified by Protein A.		
Purification:			
Purification:			

Target Details

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Background:	Synonyms: Mucosal addressin cell adhesion molecule 1, MAdCAM-1, rMAdCAM-1, Madcam1 Background: Cell adhesion leukocyte receptor expressed by mucosal venules, helps to direct lymphocyte traffic into mucosal tissues including the Peyer patches and the intestinal lamina propria. It can bind both the integrin alpha-4/beta-7 and L-selectin, regulating both the passage and retention of leukocytes (By similarity).	
Gene ID:	54266	
UniProt:	070540	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	