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# anti-MADCAM1 antibody (AA 85-180) (AbBy Fluor® 350)



Go to Product page

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Quantity:	100 μL	
Target:	MADCAM1	
Binding Specificity:	AA 85-180	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MADCAM1 antibody is conjugated to AbBy Fluor® 350	
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human MAdCAM1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat
Purification:	Purified by Protein A.

## **Target Details**

Target:	MADCAM1
Alternative Name:	MAdCAM1 (MADCAM1 Products)

## **Target Details**

Background:	Synonyms: MACAM1, Mucosal addressin cell adhesion molecule 1, MAdCAM-1, hMAdCAM-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 integrin alpha-4/beta-7 and L-selectin, regulating both the passage and	
	retention of leukocytes. Isoform 2, lacking the mucin-like domain, may be specialized in	
	supporting integrin alpha-4/beta-7-dependent adhesion strengthening, independent of L-	
	selectin binding.	
Gene ID:	8174	
UniProt:	Q13477	
Application Details		
Application Notes:	FCM 1:20-100	
	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	