

Product Data Sheet

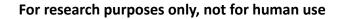
Recombinant Anti-MAdCAM-1 Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4054	Rabbit	Н	WB
Description		Recombinant rabbit mono	clonal antibody to MAdCAM-1
Immunogen		KLH-conjugated synthetic	peptide encompassing a sequence within human
		MAdCAM-1. The exact sec	quence is proprietary.
Purification		The antibody was purified	by immunogen affinity chromatography.
Specificity		Recognizes endogenous le	evels of MAdCAM-1 protein
Clonality		Monoclonal	
Conjugation			
Form		Liquid in PBS containing 50	0% glycerol, 0.2% BSA and 0.01% sodium azide.
Dilution	,	WB (1/500 - 1/1000)	
Gene Symbol		MADCAM1	
Alternative Na	ames	Mucosal addressin cell adl	hesion molecule 1; MAdCAM-1; hMAdCAM-1
Entrez Gene		8174 (Human)	
SwissProt	1	Q13477 (Human)	
Storage/Stabi	lity	Shipped at 4°C. Upon deliv	very aliquot and store at -20°C for one year. Avoid
		freeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

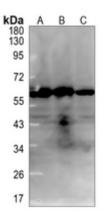
COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com



Product Data Sheet

Cohesion BIOSCIENCES



Western blot analysis of MAdCAM-1 expression in HEK293T (A), THP1 (B), HepG2 (C) whole cell lysates. (Predicted band size: 40 kD; Observed band size: 60 kD)

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com