

MAdCAM-1 antibody [17F5]

Cat. No. GTX54143

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, FCM, ELISA
Reactivity	Human, Camel

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	1/50-1/100
FCM	1/10-1/100
ELISA	Assay dependent

Note : Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.

Not tested in other applications.

Calculated MW 40 kDa. ([Note](#))

Product Note This antibody recognizes the mucin domain of MAdCAM-1. This antibody does not block the function of MAdCAM-1.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant soluble MAdCAM-1-fc fusion protein.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated



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Note

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