

CatalogID:	LS-C14264
Target:	melanoma cell adhesion molecule (MCAM)
Synonyms:	MCAM Antibody, CD146 Antibody, CD146 antigen Antibody, Gicerin Antibody, Melanoma adhesion molecule Antibody, MUC18 Antibody, p1h12 Antibody
Family / Subfamily:	Immunoglobulin / not assigned-Immunoglobulin
Host	MCAM antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Conjugations:	Fluorescein (FITC)
Immunogen Species:	MCAM / CD146 antibody was raised against Human
Antigen Type:	Cells
Immunogen:	MCAM / CD146 antibody was raised against hUVEC.
Specificity:	Recognizes human CD146 {MCAM, MUC18}. In blood and marrow, reacts only with endothelial cells. Species cross-reactivity: canine, rabbit and mouse.
Reactivity:	Human, Mouse, Dog, Rabbit
Purification:	Protein G purified
Presentation:	PBS, pH 7.6, 15 mg/ml BSA, 0.1% sodium azide, 40% glycerol.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Suitable for use in FACS analysis. FACS: 1-10 ug/ml.
Uses:	Flow Cytometry (1 - 10 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan
	aboratory Reagent For In Vitro Research Use Only
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