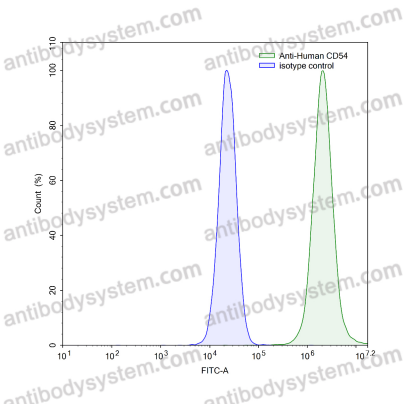
Anti-Human CD54/ICAM1 Antibody (SAA0026)

Summary

Catalog No.	FHC16020
Clone ID	SAA0026
Host species	Mouse
Conjugation	Unconjugated
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2a
Applications	FCM
Target	ICAM1, Major group rhinovirus receptor, CD54, ICAM-1, Intercellular adhesion molecule 1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P05362
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

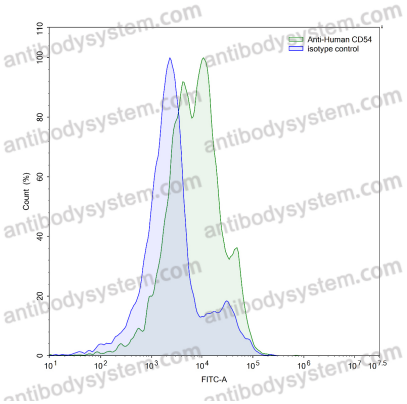
Note For research use only.

Data Image



Flow-cytometry

Flow-cytometry using anti-human CD54 antibody.RPMI-8226 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD54 antibody monoclonal antibody (Catalog # FHC16020 ,Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.



Flow-cytometry

Flow-cytometry using anti-human CD54 antibody.Human peripheral blood lymphocytes were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD54 antibody monoclonal antibody (Catalog # FHC16020 ,Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.