

Anti-Human CD49c/ITGA3 Antibody (84H7)

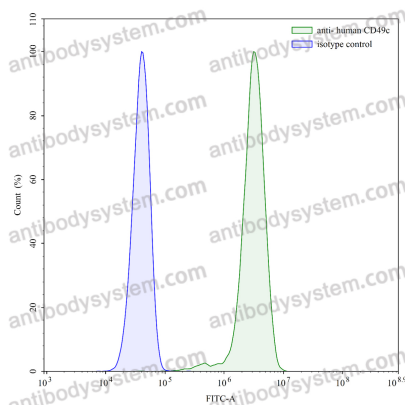
Summary

Catalog No.	FHD69110
Clone ID	84H7
Host species	Mouse
Conjugation	Unconjugated
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	3.66 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1, kappa
Applications	ELISA, FCM, IP, WB
Target	ITGA3, CD49 antigen-like family member C, VLA-3 subunit alpha, GAPB3, CD49c, FRP-2, Integrin alpha-3, MSK18, Galactoprotein B3
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P26006
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

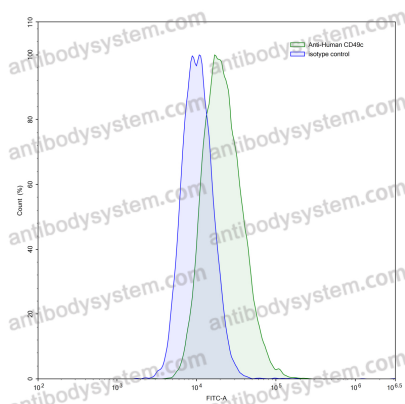
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Data Image



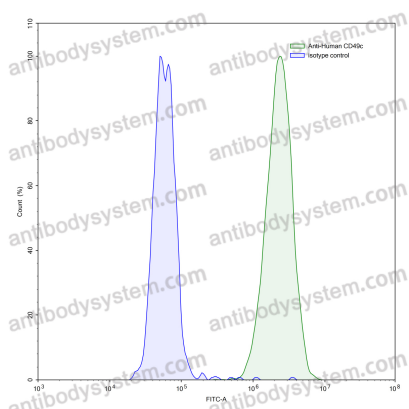
Flow-cytometry

Flow-cytometry using anti-human CD49c antibody. HeLa cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD49c antibody monoclonal antibody (Catalog # FHD69110, 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 NovoCyt Flow Cytometer.



Flow-cytometry

Flow-cytometry using anti-human CD49c antibody. KG-1 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD49c antibody monoclonal antibody (Catalog # FHD69110, 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 NovoCyt Flow Cytometer.



Flow-cytometry

Flow-cytometry using anti-human CD49c antibody. MG-63 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD49c antibody monoclonal antibody (Catalog # FHD69110, 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 NovoCyt Flow Cytometer.