

Summary

Anti-Human CD104/ITGB4 Antibody (65A12)

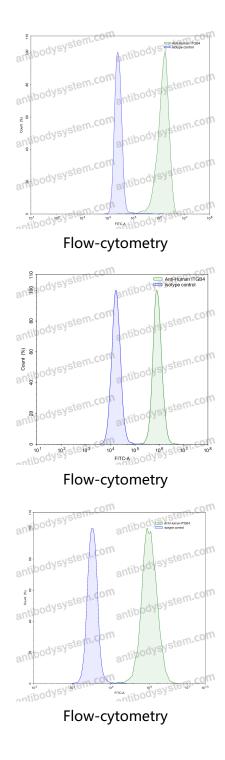
Catalog No.	FHD15410
Clone ID	65A12
Host species	Mouse
Conjugation	Unconjugated
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1.48 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1, kappa
Applications	FCM
Target	GP150, Integrin beta-4, CD104, ITGB4
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P16144
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.



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Recombinant Proteins & Antibodies

Data Image



Flow-cytometry using anti-human ITGB4 antibody.A549 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human ITGB4 antibody monoclonal antibody (Catalog # FHD15410 ,Green Histogram) at a concentration of 5 μ g/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 using anti-human ITGB4 antibody.HT-29 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human ITGB4 antibody monoclonal antibody (Catalog # FHD15410 ,Green Histogram) at a concentration of 5 μ g/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 using anti-human ITGB4 antibody.A431 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human ITGB4 antibody monoclonal antibody (Catalog # FHD15410 ,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.

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