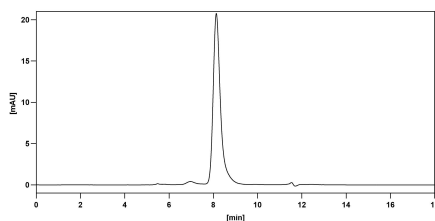


Product Information

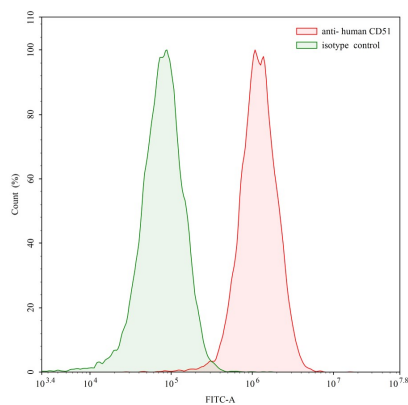
Catalog No.	FC10393
Product name	Anti-Human CD51/ITGAV & CD61/ITGB3 Antibody (SAA0022)
Applications	FCM
Species reactivity	Human
Host species	Human
Clonality	Monoclonal
Isotype	IgG1, kappa
Clone ID	SAA0022
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
Target	MSK8, VNRA, Vitronectin receptor, Integrin alpha-V, Vitronectin receptor subunit alpha, CD51, ITGAV, VTNR, GPIIIa, Integrin beta-3, CD61, ITGB3, Platelet membrane glycoprotein IIIa, GP3A
Accession	P06756 & P05106
Endotoxin level	Please contact with the lab for this information.
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.

Image Data



Bioactivity

SEC-HPLC detection for Anti-Human CD51/ITGAV & CD61/ITGB3 Antibody (ABS1037).



Flow Cytometry

Flow-cytometry using anti-human CD51 antibody. Human U-87cell line were stained with an irrelevant antibody (Green Histogram) or an anti-human CD51 antibody monoclonal antibody (Catalog # HY065207 , Red Histogram) at a concentration of 20 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # HF690414) and cells analysed on a NovoCyte Flow Cytometer.n