

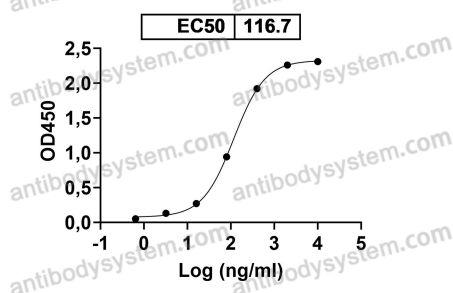
Anti-Human CD50/ICAM3 Antibody (SAA1382)

Summary

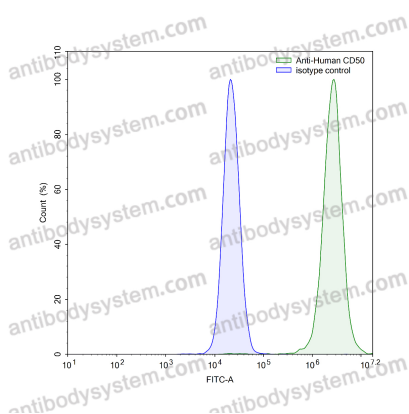
Catalog No.	FHE01710
Clone ID	SAA1382
Host species	Mouse
Conjugation	Unconjugated
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM
Target	CD50, CDw50, Intercellular adhesion molecule 3, ICAM-R, ICAM3, ICAM-3
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P32942
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

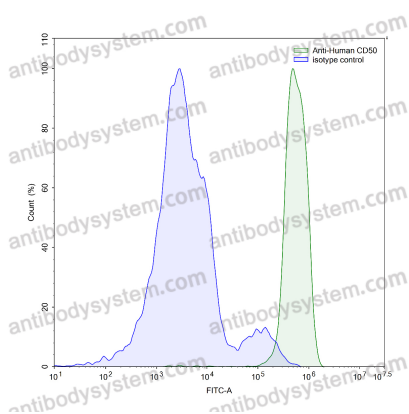
Anti-Human CD50/ICAM3 Antibody (SAA1382)
binds with CD50



Bioactivity



Flow-cytometry



Flow-cytometry

Detects Human CD50/ICAM3 in indirect ELISAs.

Flow-cytometry using anti-human CD50 antibody.RPMI-8226 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD50 antibody monoclonal antibody (Catalog # FHE01710 ,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 CD50 antibody.Human peripheral blood lymphocytes were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD50 antibody monoclonal antibody (Catalog # FHE01710 ,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.