

## Anti-Human CD49d/ITGA4 Antibody (SAA0019)

## Summary

Catalog No. FHC98810

Clone ID SAA0019

Host species Rabbit

**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 IgG, kappa

**Applications** ELISA, FCM

Target ITGA4, CD49d, CD49 antigen-like family member D, CD49D, VLA-4

subunit alpha, Integrin alpha-IV, Integrin alpha-4

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P13612

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

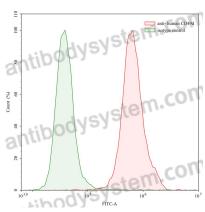


Recombinant Proteins & Antibodies

Note

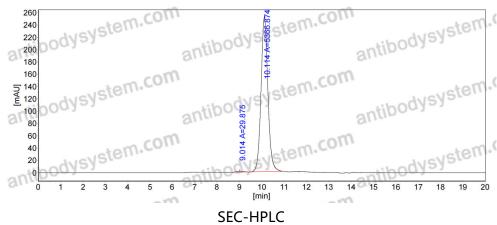
For research use only.

## Data Image



Flow-cytometry

Flow-cytometry using antihuman CD49d antibody. Human Jurkat cell line were stained with an irrelevant antibody (Green Histogram) or an anti- human CD49d antibody monoclonal antibody (Catalog # FHC98810, 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-rabbit antibody (Catalog # PTB96441) and cells analysed on a NovoCyte Flow Cytometer.



The purity of this product is >95% as determined by SEC-HPLC.