

Anti-Human CD51/ITGAV Antibody (17E6#)

Summary

Catalog No. FHC21910

Clone ID 17E6#

Host species Mouse

Conjugation Unconjugated

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1.84 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1, kappa

Applications ELISA, FCM, IP, SPR, WB

Target MSK8, VNRA, Vitronectin receptor, Integrin alpha-V, Vitronectin receptor

subunit alpha, CD51, ITGAV, VTNR

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P06756

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 -

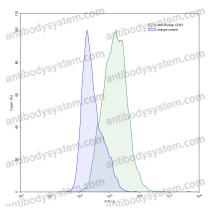
80°C long term.



Note

For research use only.

Data Image



Flow-cytometry

Flow-cytometry using anti-human CD51 antibody.CD51 Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD51 antibody monoclonal antibody (Catalog # FHC21910, 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.