

Anti-Human CD276 Antibody (Mab 8H9)

Summary

Catalog No. FHJ04020

Clone ID Mab 8H9

Host species Mouse

Conjugation Unconjugated

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 3.19 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1, kappa

Applications FCM

Target CD276, B7-H3, Costimulatory molecule, B7H3, 4Ig-B7-H3, B7 homolog 3,

CD276 antigen

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q5ZPR3

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 -

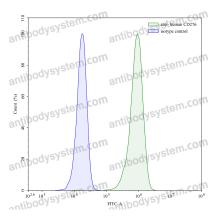
80°C long term.



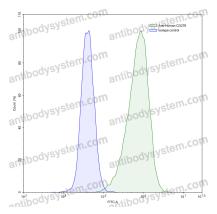
Note

For research use only.

Data Image



Flow-cytometry



Flow-cytometry

Flow-cytometry using anti-human CD276 antibody.293T cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD276 antibody monoclonal antibody (Catalog # FHJ04020 ,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.

Flow-cytometry using anti-human CD276 antibody. PC-3 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD276 antibody monoclonal antibody (Catalog # FHJ04020 ,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.