

InVivoMAb Anti-Human STEAP1 Antibody (Iv0158)

Summary

Catalog No. VHJ76001

Clone ID Iv0158

Host species Human

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, kappa

Applications ELISA, FCM, Neutralization

Target PRSS24, STEAP1, STEAP, Metalloreductase STEAP1, Six-transmembrane

epithelial antigen of prostate 1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q9UHE8

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

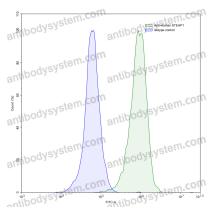
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

Note For research use only. Not suitable for clinical or therapeutic use.



Data Image



Flow-cytometry

Flow-cytometry using anti-human STEAP1 antibody.LNCaP cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human STEAP1 antibody monoclonal antibody (Catalog # VHJ76001, 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-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.