

Anti-Human FAP/FAPalpha Antibody (SAA2014)

Summary

Catalog No. RHG32201

Clone ID SAA2014

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, WB

Surface-expressed protease, Gelatine degradation protease FAP, Integral

membrane serine protease, Dipeptidyl peptidase FAP, Seprase, FAP, Post-

Target proline cleaving enzyme, APCE, SIMP, FAPalpha, 170 kDa melanoma

membrane-bound gelatinase, Fibroblast activation protein alpha, Serine

integral membrane protease, Prolyl endopeptidase FAP

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q12884



Recombinant Proteins & Antibodies

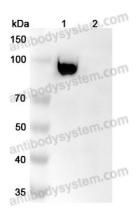
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with Anti Human FAP/FAPalpha & IL2V antibody [SAA2014] (RHG32201) at 1µg/ml.

Lane 1: Human FAP/FAPalpha & IL2V transfected HEK293 cell lysate

Lane 2: Non-transfected HEK293 cell lysate

Second Ab: Goat Anti-Human IgG H&L Polyclonal antibody, HRP (PHB96431) at 0.1 µg/mL.

Predict MW: 88 kDa

Flow-cytometry using anti-human FAP antibody.U87 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human FAP antibody monoclonal antibody (Catalog # RHG32201, 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.



Flow-cytometry