

Anti-PSAP Antibody (R3A30)

Summary

Catalog No. RHC27102

Clone ID R3A30

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:50-1:500, IHC: 1:200-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1

Applications ELISA, FCM, IF, IHC

Dispersin, SAP1, Prosaposin, SAP-1, Sulfatide/GM1 activator, Proactivator

polypeptide, SAP-2, Protein C, Sphingolipid activator protein 1, CSAct,

Target PSAP, GLBA, Sphingolipid activator protein 2, Co-beta-glucosidase,

Cerebroside sulfate activator, Component C, A1 activator, Protein A,

Glucosylceramidase activator

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P07602



Recombinant Proteins & Antibodies

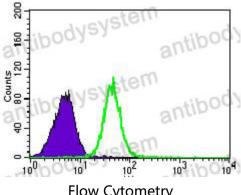
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

80°C long term.

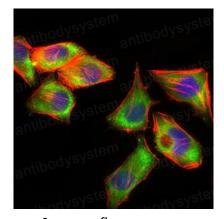
Note For research use only.

Data Image



Flow Cytometry

Flow cytometric analysis of HeLa cells using PSAP mouse mAb (green) and negative control (purple).



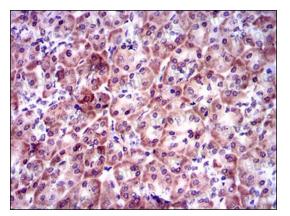
Immunofluorescence

Immunofluorescence analysis of HepG2 cells using PSAP mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.





Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human pancreas tissues using PSAP mouse mAb with DAB staining.