

Anti-Mouse CD20/MS4A1 Antibody (18B12)

Summary

Catalog No. FMC90710

Clone ID 18B12

Host species Mouse

Conjugation Unconjugated

Species reactivity Mouse

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 2.13 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG2a, kappa

Applications FCM, IF, FuncS, WB

B-lymphocyte surface antigen B1, Membrane-spanning 4-domains

Target subfamily A member 1, MS4A1, Leukocyte surface antigen Leu-16, B-

lymphocyte antigen CD20, Bp35, CD20

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P19437





Recombinant Proteins & Antibodies

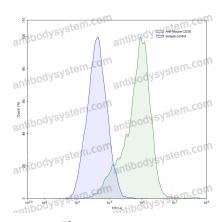
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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



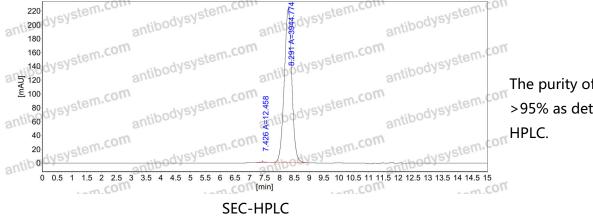
Flow-cytometry

Flow-cytometry using anti-Mouse CD20 antibody.CD20 Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-Mouse CD20 antibody monoclonal antibody (Catalog # FMC90710, 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 antimouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.

order@antibodysystem.com



Recombinant Proteins & Antibodies



The purity of this product is >95% as determined by SEC-