

Anti-CD80/B7-1 Antibody (R3J51)

Summary

Catalog No. RHE03402

Clone ID R3J51

Host species Mouse

Tested applications IF: 1:200-1:1000, 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 IqG1

Applications IF, IHC

Target CD80, BB1, T-lymphocyte activation antigen CD80, CD28LG, B7, CD28LG1,

LAB7, Activation B7-1 antigen, CTLA-4 counter-receptor B7.1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P33681

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 -

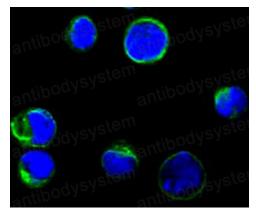
80°C long term.



Note

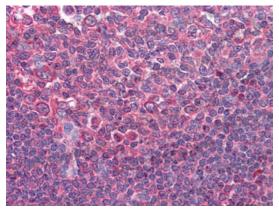
For research use only.

Data Image



Immunofluorescence

Confocal Immunofluorescence analysis of BCBL-1 cells using anti-CD80 monoclonal antioby(green), showing membrane localization. Blue: DRAQ5 fluorescent DNA dye.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human Tonsil tissues using anti-CD80 mAb

