

Anti-CD45/PTPRC Antibody (R3B03)

Summary

Catalog No. RHC34006

Clone ID R3B03

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, 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 IgG2b

Applications ELISA, FCM, IHC

Target
T200, Leukocyte common antigen, CD45, L-CA, Receptor-type tyrosine-

protein phosphatase C, PTPRC

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P08575

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 -

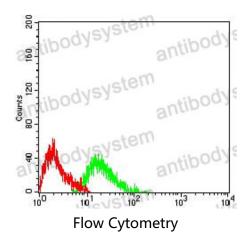
80°C long term.



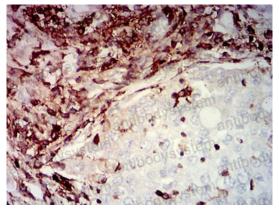
Note

For research use only.

Data Image



Flow cytometric analysis of Raji cells using CD45 mouse mAb (green) and negative control (red).

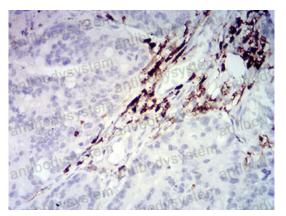


Immunohistochemical

Immunohistochemical analysis of paraffinembedded human lung cancer tissues using CD45 mouse mAb with DAB staining.



Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using CD45 mouse mAb with DAB staining.