
human CD79b Mouse mAb

Catalog Number: bsm-30197M

Target Protein: human CD79b

Form: Liquid

Host: Mouse

Clonality: Monoclonal

Clone No.: 3F7b

Isotype: Mouse IgG1, k

Applications: Flow-Cyt (1:50-100)

Reactivity: Human

Predicted MW: 23 kDa

Detected MW: 35-40 kDa

Purification: affinity purified by Protein G

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: The B lymphocyte antigen receptor is a multimeric complex that includes the antigen-specific component, surface immunoglobulin (Ig). Surface Ig non-covalently associates with two other proteins, Ig-alpha and Ig-beta, which are necessary for expression and function of the B-cell antigen receptor. This gene encodes the Ig-beta protein of the B-cell antigen component. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008]