9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

12-9495: Anti-CD79B antibody(52A11); IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	52A11
Application :	FACS
Reactivity :	Human
Uniprot ID :	P40259
Alternative Name :	AGM6;B29;IGB
Isotype :	Rabbit/Human Fc chimeric IgG1

Description

Description :Anti-CD79B antibody(52A11); IgG1 Chimeric mAb
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]

Product Info

Amount :	10 µg / 100 µg
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage condition :	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

Application Note

FACS 1/100

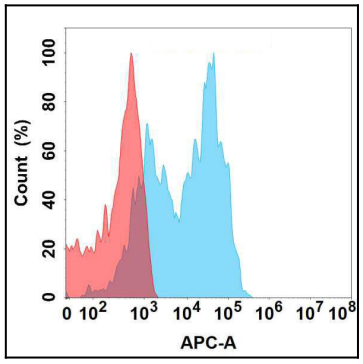


Figure 1. Flow cytometry analysis with Anti-CD79B (52A11) mAb on Expi293 cells transfected with human CD79B (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

For Research Use Only. Not for use in diagnostic/therapeutics procedures.