

CD79B Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4037
Host	Mouse
Isotype	Mouse IgG1
Size	100μL, 50μL
Immunogen	Purified recombinant fragment of human CD79B (AA: extra 30-160) expressed in E. Coli.
Mol wt	26kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	Others
Concentration	N/A
Full name	N/A
Synonyms	B29;IGB;AGM6

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

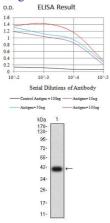
Background

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 Bcell 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.

Recommended Dilution

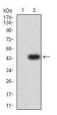
WB: 1:500 - 1:2000 ELISA: 1:10000 Not yet tested in other applications.

Images



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)

Western blot analysis using CD79B mAb against human CD79B (AA: extra 30-160) recombinant protein. (Expected MW is 41.1 kDa)



Western blot analysis using CD79B mAb against HEK293 (1) and CD79B (AA: extra 30-160)-hIgGFc transfected HEK293 (2) cell lysate.

Store at 4°C short term. Aliquot and store at -20°C long term.

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