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

30-2754-PE-Cy7: Anti-Hu CD79b PE-Cy7

Clonality :	Monoclonal
Clone Name :	CB3-1
Application :	FC (QC tested)
Reactivity :	Human
Gene :	CD79B
Gene ID :	974
Uniprot ID :	P40259
Format :	PE-Cy7
Alternative Name :	BCR beta, Ig-beta, B29, IGB
Isotype :	Mouse IgG1 kappa
Immunogen Information :	Fraction of Ig-associated molecules isolated from Ramos B cells

Description

The mouse monoclonal antibody CB3-1 recognizes an extracellular epitope of CD79b (CD79 beta, Ig beta), an approximately 38 kDa component of B cell receptor (BCR) complex.

Product Info

Amount :	100 Tests (T100)
Purification :	Purified antibody is conjugated with activated tandem dye of R-phycoerythrin-cyanine 7 (PE-Cy?7) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Content :	Concentration:- Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage condition :	Store at 2-8 degree C. Protect from prolonged exposure to light. Do not freeze.

Application Note

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 ul reagent / 100 ul of whole blood or 10^6 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.

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