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

30-1269-PE-Cy7: Anti-Hu CD13 PE-Cy7

Clonality :	Monoclonal
Clone Name :	WM15
Application :	FC (QC tested)
Reactivity :	Human, Non-human primates
Gene :	ANPEP
Gene ID :	290
Uniprot ID :	P15144
Format :	PE-Cy7
Alternative Name :	Aminopeptidase N, APN, PEPN, ANPEP, gp150, LAP1
Isotype :	Mouse IgG1
Immunogen Information :	Human AML cells

Description

The antibody WM15 recognises an extracellular epitope of human CD13 cell surface glycoprotein, a 150 kDa molecule expressed on granulocytes, endothelial cells, epithelial cells and myeloid progenitors.

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.