

Product Datasheet

CD85j Antibody (PE) (orb179909)

Catalog Number	orb179909
Category	Antibodies
Description	Mouse monoclonal antibody conjugated to PE which recognizes CD85j.
Target	CD85j
Clonality	Monoclonal
Isotype	Mouse IgG2b kappa
Conjugation	PE
Reactivity	Human
Buffer/Preservatives	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Purification	Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Immunogen	Hairy cell leukaemia cells
UniProt ID	Q8NHL6
Tested applications	FC
Application notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.

Biorbyt Ltd.

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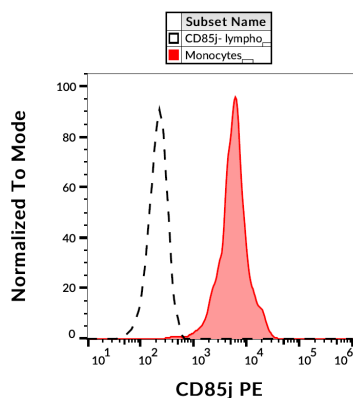
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Specificity	The mouse monoclonal antibody GHI/75 recognizes an extracellular epitope of CD85j / ILT2, an 110-120 kDa membrane glycoprotein expressed strongly on plasma cells, moderately on circulating B cells, and weakly on monocytes. It is also expressed on T cell and NK cell subsets (variable, individual).
Antibody Type	Primary Antibody
Clone Number	GHI/75
Storage	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
Note	For research use only
Entrez	10859
Expiration Date	12 months from date of receipt.



Flow cytometry analysis (surface staining) of CD85j on human peripheral blood cells with anti-CD85j (GHI/75) PE.

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