

## Product Datasheet

### Anti-Hu CD235a PE-Cy7 GRP12079

<b>Description</b>	The mouse monoclonal antibody HIR2 recognizes the N-terminal (extracellular) portion of glycophorin A (and weakly of glycophorin B). Its antigen is expressed on early erythroblasts, late erythroblasts, erythroblasts, mature erythrocytes and the cells of erythroid cell lines K562 and HEL, but not on all other cells.
<b>Reactivity</b>	Human
<b>Tested Applications</b>	FC
<b>Immunogen</b>	Synthetic peptide (Human, N-terminal)
<b>Storage</b>	Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. Do not use after expiration date stamped on vial label.
<b>Note</b>	For research use only.
<b>Isotype</b>	Mouse IgG2b
<b>Clone ID</b>	HIR2
<b>Uniprot ID</b>	P02724
<b>NCBI</b>	2993
<b>Application Notes</b>	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.