

Product Datasheet

Anti-Hu CD235a PE-Cy7 GRP12079

Description	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.
Reactivity	Human
Tested Applications	FC
Immunogen	Synthetic peptide (Human, N-terminal)
Storage	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.
Note	For research use only.
Isotype	Mouse IgG2b
Clone ID	HIR2
Uniprot ID	P02724
NCBI	2993
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.