

Product Datasheet

Anti-Hu CD28 PE-Cy7 GRP12059

Description	The mouse monoclonal antibody CD28.2 recognizes an extracellular epitope of CD28, a disulfide-linked homodimeric type I glycoprotein (monomer of Mw 44 kDa) which is a critical costimulatory receptor of T cells.
Reactivity	Human, Primate
Tested Applications	FC
Immunogen	DC28.1.3.3 murine T cell hybridoma transfected with human CD28 cDNA
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 IgG1 kappa
Clone ID	CD28.2
Uniprot ID	P10747
NCBI	940
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.