

Product Datasheet

CD4 Antibody (PE/Cy7) (orb1993560)

Description	CD4 (T4) is a single chain transmembrane glycoprotein and belongs to immunoglobulin supergene family...
Reactivity	Human
Conjugation	PE/Cy7
Tested Applications	FC
Immunogen	2 N-terminal domains of human CD4 fused to human IgG1 Fc
Target	CD4
Preservatives	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
Note	For research use only
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.
Isotype	Mouse IgG1
Clonality	Monoclonal
Uniprot ID	P01730
Entrez	920
Expiration Date	12 months from date of receipt.