

Product Datasheet

TCR Cbeta1 Antibody (PerCP/Cy5.5) (orb1993385)

Description	Alpha-beta T cell receptors (TCRs) are antigen specific receptors, which are essential to the immune...
Reactivity	Human
Conjugation	PerCP/Cy5.5
Tested Applications	FC
Immunogen	thymus, spleen, and mesenteric lymph nodes isolated from a mouse transgenic for human TCR Vbeta3Cbeta1
Target	TCR Cbeta1
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 IgG2a kappa
Clonality	Monoclonal
Uniprot ID	P01850
Entrez	28639
Expiration Date	12 months from date of receipt.