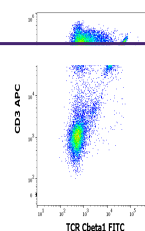


Product Datasheet

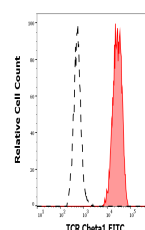
TCR Cbeta1 antibody (FITC) (orb699840)

Description Mouse monoclonal antibody against TCR Cbeta1

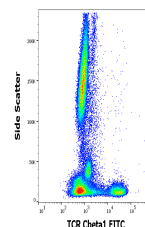
Reactivity	Human
Conjugation	FITC
Tested Applications	FC
Immunogen	thymus, spleen, and mesenteric lymph nodes isolated from a mouse transgenic for human TCR Vbeta3Cbeta1
Target	TCR Cbeta1
Preservatives	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	Store at 2-8°C. Protect 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 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
Isotype	Mouse IgG2a kappa
Clonality	Monoclonal
Purity	Purified antibody is conjugated with fluorescein isothiocyanate (FITC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Uniprot ID	P01850
Entrez	28639
Dilution Range	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
Expiration Date	12 months from date of receipt.



Flow
cytometry
multicolor
surface
staini...



Separation
of human
TCR Cbeta1
positive ...



Flow
cytometry
surface
staining
pattern ...