

Product Datasheet

TCR beta antibody (orb222796)

Description	Mouse monoclonal antibody to TCR beta
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FA, FC, IP, WB
Immunogen	Human thymoma cell line HPB-ALL.
Target	TCR Vbeta5.3-related
Preservatives	Phosphate buffered saline (PBS), pH 7.4
Concentration	1 mg/ml
Storage	Store at 2-8°C. Do not freeze.
Note	For research use only
Application notes	Low Endotoxin, Azide free format. Product does not contain preservatives and is intended primarily for functional applications. Preservative containing buffers are available for IHC applications
Isotype	Mouse IgG2a
Clonality	Monoclonal
Purity	Purified by protein-A affinity chromatography.
Dilution Range	Western blotting: This antibody uniquely recognizes denatured TCR beta chains under the conditions of Western blotting. Functional application: This antibody activates T cells (V beta 5-related subset). Flow cytometry: Recommended dilution: 1-4 µg/ml
Expiration Date	12 months from date of receipt.

