

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Anti-Hu CD3 PE-DyLight 594, Clone: [MEM-57], Monoclonal EXB-T5-202-T025

Article Name	Anti-Hu CD3 PE-DyLight 594, Clone: [MEM-57], Monoclonal
Biozol Catalog Number	EXB-T5-202-T025
Supplier Catalog Number	T5-202-T025
Alternative Catalog Number	EXB-T5-202-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human thymocytes and T lymphocytes.
Conjugation	PE-DyLight 594
Product Description	CD3 complex is crucial in transducing antigen-recognition signals into the cytoplasm of T cells and in regulating the cell surface expression of the TCR complex. T cell activation through the antigen receptor (TCR) involves the cytoplasmic tails of t
Clonality	Monoclonal
Clone Designation	[MEM-57]
Isotype	IgG2a, kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.