

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

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## **Product Datasheet**

Anti-Hu CD101 PE, Clone: [BB27], Monoclonal

EXB-1P-778-T025

Article Name	Anti-Hu CD101 PE, Clone: [BB27], Monoclonal
Biozol Catalog Number	EXB-1P-778-T025
Supplier Catalog Number	1P-778-T025
Alternative Catalog Number	EXB-1P-778-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human thymic clone B12
Conjugation	PE
Product Description	CD101 is a type I transmembrane glycoprotein, which forms disulfide-linked homodimers. It is expressed on activated T cells, as well as on granulocytes, monocytes, dendritic cells or mucosal T cells. It plays a major role in the activation of T cell
Clonality	Monoclonal
Clone Designation	[BB27]
Isotype	lgG1
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 10 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.