

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 CD138 PE, Clone: [MI15], Monoclonal EXB-1P-814-T025

Article Name	Anti-Hu CD138 PE, Clone: [MI15], Monoclonal
Biozol Catalog Number	EXB-1P-814-T025
Supplier Catalog Number	1P-814-T025
Alternative Catalog Number	EXB-1P-814-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Primate, Human, Rat
Immunogen	A mixture of U266 and XG-1 human myeloma cell lines
Conjugation	PE
Product Description	CD138 (syndecan 1) is a transmembrane proteoglycan that can bind a variety of cytokines and modulate their activity, as well as the activity of extracellular matrix components and influence many developmental processes. CD138 is expressed mainly in d
Clonality	Monoclonal
Clone Designation	[MI15]
Isotype	IgG1, 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 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.