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## **Product Datasheet**

## Anti-Hu CD138 Pacific Orange(TM), Clone: [MI15], Monoclonal EXB-PO-814-T100

Article Name	Anti-Hu CD138 Pacific Orange(TM), Clone: [MI15], Monoclonal
Biozol Catalog Number	EXB-PO-814-T100
Supplier Catalog Number	PO-814-T100
Alternative Catalog Number	EXB-PO-814-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Immunogen	A mixture of U266 and XG-1 human myeloma cell lines
Conjugation	Pacific Orange
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	Mouse IgG1 kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD138
Antibody Type	Monoclonal Antibody
Application Dilute	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.
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