

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

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Anti-Human CD138 (MI15)



	-	-		
L J	REF	$\sum_{i=1}^{n}$		
FITC PE	138F2-100T 138PE2-100T	100 test 100 test	RUO	
PRODUCT DESCRIPTION Clone: MII5; Isotype: Mouse IqGI, kappa;				
Tested applicatio	n: flow cytometry; hixture of U266 and XG-1	human myelom	a cell lines;	
 Storage instruction 	on: store in the dark at 2-	-8 °C;		

- Storage buffer: aqueous buffered solution containing protein stabilizer and 0.09% sodium azide (NaN_);
- Recommended usage: Immunostep's CDI38, clone MII5, is a monoclonal antibody intended for the identification and enumeration of plasma cells using flow cytometry. This reagent is effective for direct immunofluorescence staining of human tissue for flow cytometric analysis using I test for IO⁶ cells;
- Presentation: liquid;
- Source: Supernatant proceeding from an in vitro cell culture of a cell hybridoma;
- Purification: Affinity chromatography;
- Other names: Syndecan-1, SYND1;
- Gene ID: 6382;

1.

Molecular weight: 100 - 200 kDa.

2. ANTIGEN DETAILS

Large description: This antibody reacts with the CDI38 antigen, which is expressed on normal and malignant human plasma cells, pre-B cells, epithelial cells, and endothelial cells, but not on mature circulating B-lymphocytes. It is also expressed on some non-hematopoietic cells, including embryonic mesenchymal cells, vascular smooth muscle cells, endothelial cells, and neural cells. CDI38, a member of the syndecan protein family, is a type I integral membrane heparin sulfate proteoglycan also known as Syndecan-I. Syndecan-I participates in cell proliferation, cell migration, and cell-matrix adhesion via interaction with collagen, fibronectin, and other soluble molecules (such as FGF-basic).^[14]

3. WARRANTY

Warranted only to conform to the quantity and contents stated on the label or in the product labelling at the time of delivery to the customer. Immunostep disclaims hereby other warranties.

Immunostep's sole liability is limited to either the replacement of the products or refund of the purchase price.

4. ADDITIONAL INFORMATION

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REFERENCES

5.

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EXPLANATION OF SYMBOLS

6.

7.

L J	Fluorochrome
REF	Product reference
$\sum_{i=1}^{n}$	Content for <n> analysis</n>
₽)	Regulatory Status
RUO	Research Use Only
^	Manufacturer

MANUFACTURED BY: IMMUNOSTEP S.L.



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