

Product Datasheet

Syndecan-1/CD138 Antibody (DL-101) - BSA Free NBP1-43351-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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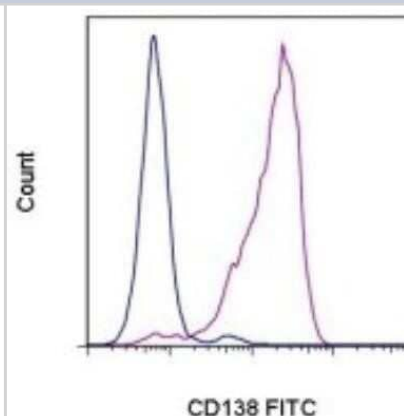
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	DL-101
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

Product Description	
Host	Mouse
Gene ID	6382
Gene Symbol	SDC1
Species	Human
Reactivity Notes	This antibody is reactive to Human.
Immunogen	The immunogen for this antibody was CD138.

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	The DL-101 antibody has been tested by flow cytometric analysis of cell lines. This can be used at less than or equal to 1 ug per test. Cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells/test.

Images

Flow Cytometry: Syndecan-1/CD138 Antibody (DL-101) [NBP1-43351] - Analysis using the FITC conjugate of NBP1-43351. Staining of the U266 cell line with Mouse IgG1 K Isotype Control FITC (blue histogram) or Anti-Human CD138 (Syndecan-1) FITC (purple histogram). Total viable cells, as determined by Fixable Viability Dye eFluor 660, were used for analysis.

**Publications**

Halbert D, Domenyuk V, Spetzler D et al. Aptamers and uses thereof United States Patent Application US 9958448 B2 2018-01-01



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Products Related to NBP1-43351-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-43351APC	Syndecan-1/CD138 Antibody (DL-101) [Allophycocyanin]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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