

# Product Datasheet

## Syndecan-1/CD138 Antibody (DL-101) [FITC] NBP1-43351F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-43351F**

Syndecan-1/CD138 Antibody (DL-101) [FITC]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	DL-101
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	FITC
Purity	Protein A or G purified
Buffer	PBS

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, Immunohistochemistry, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Syndecan-1/CD138 Antibody (DL-101) [FITC] [NBP1-43351F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.



FITC

LASER (nm)	FILTER
Blue (488)	525/50
EXCITATION MAX (nm)	EMISSION MAX (nm)
498	519



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### **Products Related to NBP1-43351F**

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NBP1-43319F	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC]
NBP1-88135PEP	Syndecan-1/CD138 Recombinant Protein Antigen
D6050	IL-6 [HRP]
DY2780	Syndecan-1/CD138 [Biotin]

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### **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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