

# Product Datasheet

## Syndecan-1/CD138 Antibody (017) [PE] NBP2-89899PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89899PE**

Syndecan-1/CD138 Antibody (017) [PE]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	017
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	PE
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	6382
<b>Gene Symbol</b>	SDC1
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Human Syndecan-1/CD138 (Accession#: NP_002988.3; Met1-Glu251).

**Product Application Details**

<b>Applications</b>	ELISA, Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

Syndecan-1/CD138 Antibody (017) [PE] [NBP2-89899PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.



PE

LASER (nm)	FILTER
Blue (488)	582/15
Y-G (561)	

EXCITATION MAX (nm)	EMISSION MAX (nm)
498	578
565	



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### **Products Related to NBP2-89899PE**

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NBP2-24983	Rabbit IgG Isotype Control [PE]
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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