

**Catalog Number: JX10172** 

## Syndecan-1 / CD138 antibody

Package size: 25, 100µl

Store at: -20°C

Product Name	Syndecan-1 / CD138 antibody
Product Number	JX10172
Host	Rabbit
Clonality	Polyclonal
Application	WB, ICC/IF, IHC-P
Species Reactivity	Human, Mouse
Isotype	IgG
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-
	term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -
	20°C or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7) contains 0.025% ProClin 300
Form	Liquid
Recommended	Western Blot 1:500-1:1000
<b>Applications Dilutions</b>	Immunocytochemistry / Immunofluorescence 1:200-1:400
	Immunohistochemistry (Paraffin) 1:200 - 1:300
Notes	Gently mix before use. Optimal concentrations and conditions for each application should
	be determined by the user.

ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10172 Syndecan-1 / CD138 antibody (Red) counterstained with DAPI (blue). Permeabilization: 0.1% NP-40 for 10 min at

RT

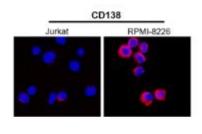
Dilution: 1:200

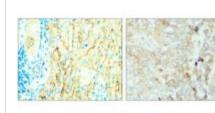
IHC-P analysis of human cancer tissue section using JX10172 Syndecan-1 / CD138 antibody.

Dilution: 1:200

IHC-P analysis of human cancer tissue section using JX10172 Syndecan-1 / CD138 antibody.

Dilution: 1:200









IHC-P analysis of human cancer tissue WB analysis of various sample extracts WB analysis of various sample extracts section using JX10172 Syndecan-1 / CD138 using JX10172 Syndecan-1 / CD138 using JX10172 Syndecan-1 / CD138 antibody. antibody. antibody. Dilution: 1:200 Loading amount: 40 µg per lane Loading amount: 50 µg per lane Dilution: 1:1000 Dilution: 1:1000 WB analysis of various sample extracts WB analysis of various sample extracts using JX10172 Syndecan-1 / CD138 using JX10172 Syndecan-1 / CD138 antibody. antibody. Loading amount: 60 µg per lane Loading amount: 60 µg per lane Dilution: 1:500 Dilution: 1:500 O-Glycosylated-Syndecan-1 / CD138 Glycosylated-Syndecan-1 / CD138 43

