

Product Datasheet

Syndecan-1/CD138 Antibody [Janelia Fluor® 549] AF3190I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF3190I

Syndecan-1/CD138 Antibody [Janelia Fluor® 549]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	6382
Gene Symbol	SDC1
Species	Mouse
Specificity/Sensitivity	Detects mouse Syndecan□1/CD138 in direct ELISAs and Western blots. In Western blots, approximately 5% cross-reactivity with recombinant human (rh) Syndecan-1 is observed and less than 1% cross-reactivity with rhSyndecan-2, recombinant mouse (rm) Syndecan-3 and rmSyndecan-4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Syndecan□1/CD138 isoform 1 Gln18-Glu252 Accession # P18828
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF3190I

NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBP3-16984PEP	Syndecan-1/CD138 Recombinant Protein Antigen
M6000B-1	IL-6 [HRP]
DY2780	Syndecan-1/CD138 [Biotin]

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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