

# Product Datasheet

## SDC3 Antibody [Janelia Fluor® 549] AF3539I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3539I**

SDC3 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	9672
Gene Symbol	SDC3
Species	Human
Specificity/Sensitivity	Detects human Syndecan-3 in direct ELISAs and Western blots. In direct ELISAs, approximately 40% cross-reactivity with recombinant mouse Syndecan-3 is observed and less than 1% cross-reactivity with recombinant mouse Syndecan-4 and recombinant human Syndecan-2 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Syndecan-3 Gln48-Lys383 Accession # O75056
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF3539I**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-56049PEP	SDC3 Recombinant Protein Antigen
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]

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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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