# **Product Datasheet**

# S100A9 Antibody [Janelia Fluor® 549] AF5578I

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **AF5578I**

S100A9 Antibody [Janelia Fluor® 549]

S100A9 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	Sheep
Gene ID	6280
Gene Symbol	S100A9
Species	Human
Specificity/Sensitivity	Detects human S100A9 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant mouse S100A9 is observed.
Immunogen	E. coli-derived recombinant human S100A9 The2-Pro114 Accession # P06702
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunocytochemistry, Intracellular Staining by Flow Cytometry, Knockout Validated
Recommended Dilutions	Western Blot, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Immunocytochemistry, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to AF5578I**

NBP1-44500 Recombinant Human S100A9 His Protein

210-TA-005 TNF-alpha [Unconjugated]

DY5578 S100A9 [Biotin]

M6000B-1 IL-6 [HRP]

#### 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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