

# Product Datasheet

## **S100A8/S100A9 Heterodimer Antibody (900028) [Janelia Fluor® 646] FAB45703J**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB45703J**

S100A8/S100A9 Heterodimer Antibody (900028) [Janelia Fluor® 646]

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	Monoclonal
Clone	900028
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from cell culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	6279
Species	Human
Specificity/Sensitivity	Detects human S100A8/S100A9 heterodimer in direct ELISAs. In direct ELISAs, no detection of recombinant human S100A8 or S100A9 monomers was observed.
Immunogen	<i>E. coli</i> -derived recombinant human S100A8/S100A9 heterodimer Met1-Glu93 (S100A8) & Thr2-Pro114 (S100A9) Accession # P05109 (S100A8) and P06702 (S100A9)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	ELISA, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	ELISA, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB45703J**

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210-TA-005	TNF-alpha [Unconjugated]
DY8226-05	S100A8/S100A9 Heterodimer [Biotin]
M6000B-1	IL-6 [HRP]
DY417-05	IL-10 [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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