

Product Datasheet

S100A4 Antibody [Janelia Fluor® 646] AF4138J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF4138J

S100A4 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	6275
Gene Symbol	S100A4
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse S100A4 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant mouse (rm) S100A8, rmS100A6, rmS100A9, rmS100A10, rmS100A13, rmS100A16, recombinant human (rh) S100A1, rhS100A7, rhS100A11, rhS100B, and rhS100P is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse S100A4 Ala2-Lys101 Accession # P07091
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Knockout Validated
Recommended Dilutions	Western Blot, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF4138J

NBP1-72326-0.1mg	Recombinant Mouse S100A4 His Protein
DMP900	MMP-9 [HRP]
4137-S4-050	S100A4
AF748	E-Cadherin Antibody [Unconjugated]

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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