

# Product Datasheet

## SOX21 Antibody [Janelia Fluor® 646] AF3538J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3538J**

SOX21 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	Goat
Gene ID	11166
Gene Symbol	SOX21
Species	Human
Specificity/Sensitivity	Detects human SOX21 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant human (rh) SOX1, rhSOX2 and rhSOX15 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human SOX21 Ser2-Leu276 (Gly102Ser) Accession # Q9Y651
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3538J**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP2-55988PEP	SOX21 Recombinant Protein Antigen
AF1924	SOX17 Antibody [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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