

# Product Datasheet

## **AOF1 Antibody [Janelia Fluor® 525] NBP2-81895JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/20/2024 v.20.1

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**NBP2-81895JF525**

AOF1 Antibody [Janelia Fluor® 525]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	221656
<b>Gene Symbol</b>	KDM1B
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	AOF1 antibody is human, mouse and rat reactive. At least two isoforms of AOF1 are known to exist; this AOF1 antibody will detect both isoforms.
<b>Immunogen</b>	AOF1 antibody was raised against a 17 amino acid peptide near the amino terminus of human AOF1. The immunogen is located within amino acids 80 - 130 of AOF1. Amino Acid Sequence: FDHYRSHKDGDKYT
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-81895JF525**

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7734-LF-025	LIF [Unconjugated]
NBP2-04430	AOF1 Overexpression Lysate
AF2018	SOX2 Antibody [Unconjugated]
AF1997	Nanog 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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