

# Product Datasheet

## Nesfatin-1/Nucleobindin-2 Antibody [Janelia Fluor® 646] AF6895J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6895J**

Nesfatin-1/Nucleobindin-2 Antibody [Janelia Fluor® 646]

<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 646
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	4925
<b>Gene Symbol</b>	NUCB2
<b>Species</b>	Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects rat Nesfatin-1/Nucleobindin-2 in direct ELISAs and mouse and rat Nesfatin-1/Nucleobindin-2 in Western blots. In direct ELISAs, approximately 7% cross-reactivity with recombinant human Nesfatin-1/Nucleobindin-2 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant rat Nesfatin-1/Nucleobindin-2 Pro26-Leu106 Accession # Q9JI85
<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, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF6895J**

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NBP2-35072-100ug	Recombinant Human Nesfatin-1/Nucleobindin-2 Protein
210-TA-005	TNF-alpha [Unconjugated]
DY5949	Nesfatin-1/Nucleobindin-2 [Biotin]
M6000B-1	IL-6 [HRP]

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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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