

# Product Datasheet

## LMX1b Antibody [Janelia Fluor® 646] NBP2-41194JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41194JF646**

LMX1b 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>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	4010
<b>Gene Symbol</b>	LMX1B
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	At least three isoforms are known to exist. This antibody is predicted to not cross-react with LMX1A.
<b>Immunogen</b>	Antibody was raised against a 17 amino acid peptide near the carboxy terminus of human LMX1B. The immunogen is located within amino acids 280 - 330 of LMX1B. Amino Acid Sequence: CRLGQGEPGPGQGLGQEV
<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 NBP2-41194JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
NBP2-51742-0.1mg	Recombinant Human LMX1b His Protein
423-F8-025	FGF-8 [Unconjugated]
NBP2-58009PEP	LMX1b Recombinant Protein Antigen

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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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