

# Product Datasheet

## IL-36 beta/IL-1F8 Antibody [Janelia Fluor® 646] NBP2-41239JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41239JF646**

IL-36 beta/IL-1F8 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>	27177
<b>Gene Symbol</b>	IL36B
<b>Species</b>	Human
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	IL-36B antibody is human specific. At least two isoforms of IL-36B are known to exist; this antibody will only detect the longer isoform. IL-36B antibody will not cross-react with IL-36A or IL-36G.
<b>Immunogen</b>	Antibody was raised against a 16 amino acid peptide near the carboxy terminus of human IL-36B. The immunogen is located within the last 50 amino acids of IL-36B. Amino Acid Sequence: QHHHLRKKDKDFSSMR
<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, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-41239JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
NBP2-34887-10ug	Recombinant Human IL-36 beta/IL-1F8 Protein
210-TA-005	TNF-alpha [Unconjugated]
DY1099-05	IL-36 beta/IL-1F8 [Biotin]

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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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