

# Product Datasheet

## EphB4 Antibody (047) [Janelia Fluor® 525] NBP2-89353JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89353JF525**

EphB4 Antibody (047) [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>	Monoclonal
<b>Clone</b>	047
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2050
<b>Gene Symbol</b>	EPHB4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	No cross-reactivity in ELISA with:  Human EphB6 Mouse EphA2 Mouse EphA4 Mouse EphA6 Mouse EphA7 Mouse EphB4
<b>Immunogen</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Human EphB4 (Accession#: NP_004435.3; Met1-Ala539).
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-89353JF525**

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DVE00	VEGF [HRP]
446-B4-200	EphB4 [Unconjugated]
M6000B-1	IL-6 [HRP]
AF644	VEGFR2/KDR/Flk-1 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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