

# Product Datasheet

## ErbB3/Her3 Antibody [Janelia Fluor® 525] AF4518JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4518JF525**

ErbB3/Her3 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>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	2065
<b>Gene Symbol</b>	ERBB3
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse ErbB3/Her3 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 50% cross-reactivity with recombinant human ErbB3 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse ErbB3/Her3 Ser20-His641 Accession # Q61526
<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, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF4518JF525**

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NBP2-52128-0.05mg	Recombinant Human ErbB3/Her3 hlgG-His Protein
236-EG-200	EGF [Unconjugated]
348-RB-050	ErbB3/Her3 [Unconjugated]
NBP2-22203	ERK1 Antibody (1E5)

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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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