## **Product Datasheet**

# ErbB3/Her3 Antibody [Janelia Fluor® 549] AF4518I

Unit Size: 0.1 ml

Store at 4C in the dark.

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### **AF4518I**

**Application Notes** 

ErbB3/Her3 Antibody [Janelia Fluor® 549]

EIDB3/Hei3 Antibody [Janella Fidol® 349]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	2065
Gene Symbol	ERBB3
Species	Mouse
Specificity/Sensitivity	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.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse ErbB3/Her3 Ser20-His641 Accession # Q61526
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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#### **Products Related to AF4518I**

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)

#### 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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