# **Product Datasheet**

# CD117/c-kit Antibody (C117/8399R) [Janelia Fluor® 549] NBP3-20927JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-20927JF549

CD117/c-kit Antibody (C117/8399R) [Janelia Fluor® 549]

CDTT//C-kit Affilbody (CTT//6599K) [Janella Fluot® 549]	
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	Monoclonal
Clone	C117/8399R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3815
Gene Symbol	KIT
Species	Human
Specificity/Sensitivity	Anti-CD117 has been particularly useful in differentiating gastrointestinal stromal tumors from Kaposi s sarcoma, tumors of smooth muscle origin, fibromatosis, and neural tumors of the GI tract Anti-CD117 is also useful in recognizing myeloblasts in bone marrow biopsy and clot section
Immunogen	Recombinant fragment (around aa 50-250) of human CD117/c-kit protein (exact sequence is proprietary)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP3-20927JF549**

NBP1-85593PEP CD117/c-kit Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

DY332 CD117/c-kit [Biotin]

D6050 IL-6 [HRP]

#### 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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